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GUIDE TO ABSTRACT WRITING

1. *Purpose.* It is very important that a paper be accompanied by an abstract, preferably appearing at the beginning. This abstract is not part of the paper—it is an adjunct intended to convey briefly the content of the paper, to draw attention to all new information, and to the main conclusions. It should be directly informative, not merely indicative.

2. *Style of Writing.* The abstract should be written concisely and in normal rather than abbreviated English. Where possible, standard terms should be used and unnecessary contracting should be avoided. The third person is preferable. Mixed tenses, and both indicative and imperative forms should be avoided.

It should be presumed that the reader has some knowledge of the subject, but has not read the paper. He may not even have the paper available at all, if he is working with the abstract journal only. The abstract should, therefore, be intelligible in itself, without reference to the paper; for example, it should not cite sections or illustrations as a substitute for a statement of their content.

3. *Content.* The title of the paper is usually read as part of the abstract, therefore repetition of the title in the opening sentence of the abstract should be avoided. If the title is insufficiently comprehensive to indicate the subjects covered or the objects of the investigation, the opening sentence should make this clear.

The abstract should state newly observed facts, conclusions of an experiment or argument, and, if possible, the essential parts of any new theory, treatment, apparatus, technique, etc.

It should contain the names of any new compound and any new numerical data, such as physical constants; if this is not possible, it should draw attention to them. It is important to refer to new items and observations, even though they may be incidental to the main purpose of the paper.

When giving experimental results, the abstract should indicate the methods used; for new methods, the basic principle, range of operation, and degree of accuracy should be given.

4. *Detail of Layout.* It is impossible to recommend a standard length for an abstract. It should, however, be concise and should not normally exceed 200 words. References should be omitted from the abstract whenever possible.

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CUMULATIVE SUBJECT INDEX

The user of this subject index should bear in mind that subjects, rather than words, have been indexed. The indexer tries to select what to him seems to be the most probable and logical place to look for the information under consideration. Since it is not possible to know exactly where users of the index might look for certain items of information, numerous cross references are included to guide the user to other sources of information on related subjects. Thus, the user must decide what the indexer would consider to be the most appropriate index entries for specific items of information. This problem, however, is inherent in the preparation and use of any subject index and is not, in any sense, peculiar to the index of *Nuclear Science Abstracts*.

Generally, the direct form of subject entry is used in this index rather than inverted headings or, in some cases, subheadings; e.g., Amino acids rather than Acids, amino; Helium isotopes He^4 rather than Helium—isotopes He^4 or Helium—He^4 isotopes. Note, however, that in some cases modifying terms are used parenthetically in preference to using a more direct type of entry which would result in the scattering of information; e.g., Sodium (liquid) rather than Liquid sodium. Organic compounds, on the contrary, are usually entered in the index in the inverted form so that substituted compounds are listed near the parent compound, e.g., Benzene, bromo- rather than Bromobenzene. In general, the style of nomenclature used is that of Chemical Abstracts except that some items listed there as subheadings are elevated to form part of the main heading, e.g., Butyric acid, ethyl esters rather than Butyric acid—ethyl esters. Salts of organic acids are indexed in a similar fashion.

Inorganic compounds are indexed in the direct form, listing cations in the order of increasing valence in the case of polycationic salts of varying valence and in alphabetic order for polycationic salts in which all cations have the same valence; e.g., Sodium aluminum sulfates and Potassium sodium sulfates.

In general, any one specific item of information is entered in the index in every place where the user might probably look for it; e.g., an item on sodium–potassium alloys is entered under both Sodium–potassium alloys and Potassium–sodium alloys. A study of the effects of x radiation on hair will be found under both X radiation and Hair. Note, however, that if a dog has been used arbitrarily as the experimental animal, the information will not be found under Dogs as it is assumed that the same results would have been obtained in tests on other animals. Note also that papers are not usually entered under broad general headings; e.g., a paper on treatment of thyroid disease with I^{131} will be listed under Thyroid diseases and under Iodine isotopes I^{131}, but not under Radiotherapy.

Main headings are listed in alphabetic order. A parenthetic qualifier following a main heading is disregarded in alphabetizing unless there is more than one so that the modifier determines the order; e.g., Sodium, Sodium (gaseous), Sodium (liquid), Sodium acetates.

Descriptive phrases (modifiers) rather than ordinary subheadings are used under the main headings to give a better indication of the material covered in an abstract than would be possible with only a word or two. Such phrases are written so that the idea considered most important is presented first, if this does not result in too awkward an expression. However, in searching the index it is advisable to scan all the modifiers under a main heading in order to determine which abstracts should be consulted for the desired information. Many of the modifiers are designed to be read in inverted order or to be read with the main heading inserted at the position of the comma in order to obtain a meaningful phrase; e.g., Uranium—allotropic transformation temperatures of, effect of cooling rate on is read "effect of cooling rate on allotropic transformation temperatures of uranium." Experience in using an index of this type will be the best guide in obtaining the desired information, and a consideration of synonymous, or nearly synonymous, terms will prove valuable.

The underlined number followed by a colon is the volume number, and the numbers following are the abstract numbers. The designation (R) following an abstract number indicates that it is an abstract of a progress report; the designation (J) indicates that it is an abstract of a journal (published literature) article; and the designation (P) indicates that it is an abstract of a patent. Abstract numbers for reports other than progress reports carry no letter designations.

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1704	8-475	LC
1705	8-328	JCL
1706	8-290	LC
1707	8-115	LC
1708	8-253	LC
1709	8-308	JCL
1710	8-306	JCL
1711	8-261	LC
1712	8-327	JCL
1713	8-326	JCL
1714	8-329	JCL
1715	8-259	LC
1716	8-260	LC
1717	8-137	JCL
1718	8-130	JCL
1719	8-2398	JCL
1720	8-368	LC
1721	8-291	LC
1722	8-304	LC
1723	8-305	LC
1724	8-402	LC
1725	8-254	LC
1726	8-299	LC
1727	8-286	LC
1728	8-284	LC
1729	8-287	LC
1730	8-289	LC
1731	8-258	LC
1732	8-303	LC
1733	8-285	JCL
1734	8-2766	JCL
1735	8-564	JCL
1736	8-646	JCL
1737	8-712	JCL
1738	8-748	JCL
1739	8-647	JCL
1740	8-587	JCL
1741	8-599	JCL
1742	8-648	JCL

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AEC-tr		
1743	8-649	JCL
1744	8-792	JCL
1745	8-713	JCL
1746	8-1368	JCL
1747	8-348	JCL
1749	8-1011	JCL
1750	8-1158	JCL
1751	8-1871	JCL
1752	8-1012	JCL
1754	8-1388	JCL
1755	8-1528	LC
1756	8-1320	JCL
1757	8-4228	JCL
1761	8-2892	LC
1763	8-2114	LC
1764	8-1555	Henry Brutcher (Trans. No. 3195), Altadena, Calif.
1765	8-1520	Associated Technical Services (Trans. No. 46EJ2), East Orange, N. J.
1766	8-1543	Associated Technical Services (Trans. No. 45E2J), East Orange, N. J.
1767	8-2521	Associated Technical Services (Trans. No. 50E2F-A; 50E2F-B), East Orange, N. J.
1768	8-2488	Associated Technical Services (Trans. No. 51E2F), East Orange, N. J.
1769	8-2603	Associated Technical Services (Trans. No. 52E2F), East Orange, N. J.
1770	8-1934	JCL
1771	8-1813	LC
1772	8-1862	JCL
1773	8-1890	JCL
1774	8-1863	JCL
1775	8-1864	JCL
1776	8-1962	JCL
1777	8-1859	JCL
1778	8-1849	JCL
1779	8-1865	JCL
1780	8-1839	LC
1781	8-1860	LC
1782	8-1866	JCL
1783	8-2407	JCL
1784	8-1867	JCL
1785	8-1868	JCL
1786	8-1891	JCL
1787	8-2454	LC
1788	8-2332	JCL
1789	8-2125	JCL
1790	8-2373	JCL
1791	8-1948	LC
1792	8-4923	JCL
1793	8-4977	JCL
1794	8-2115	JCL
1795	8-2116	LC
1796	8-2150	LC
1797	8-2126	Research Information Service, 509 Fifth Ave., New York 17, N. Y.
1798	8-2135	Associated Technical Services (Trans. RJ-33), East Orange, N. J.
1799	8-2204	Henry Brutcher (Trans. No. 2779), Altadena, Calif.
1800	8-2191	Henry Brutcher (Trans. No. 2913), Altadena, Calif.
1801	8-2192	Henry Brutcher (Trans. No. 2731), Altadena, Calif.
1802	8-2156	Henry Brutcher (Trans. No. 1434), Altadena, Calif.
1803	8-2127	JCL
1804	8-2133	JCL
1805	8-2175	JCL
1806	8-2136	JCL
1807	8-2128	JCL
1808	8-2223	JCL
1809	8-2129	British Non-Ferrous Metals Research Association (Trans. No. MP439), Euston St., London
1810	8-2205	Henry Brutcher (Trans. No. 1719), Altadena, Calif.
1811	8-2225	LC
1812	8-2399	JCL
AEC-tr		
1813	8-2162	JCL
1814	8-2117	LC
1815	8-2130	JCL
1816	8-2489	LC
1817	8-2490	LC
1818	8-2333	LC
1819	8-2491	JCL
1820	8-2520	LC
1821	8-2347	LC
1822	8-2334	JCL
1823	8-2380	LC
1824	8-2381	LC
1825	8-2382	LC
1826	8-2383	LC
1827	8-2384	LC
1828	8-2385	LC
1829	8-2386	LC
1830	8-2375	LC
1831	8-2492	JCL
1832	8-2335	Henry Brutcher (Trans. No. 3072), Altadena, Calif.
1833	8-2916	Associated Technical Services, (Trans. RJ-152), East Orange, N. J.
1834	8-2917	Associated Technical Services, (Trans. RJ-151), East Orange, N. J.
1835	8-2777	LC
1836	8-2778	Associated Technical Services, (Trans. RJ-138), East Orange, N. J.
1837	8-4914	JCL
1838	8-5164	LC
1839	8-3008	JCL
1840	8-3312	JCL
1841	8-3134	JCL
1842	8-3565	JCL
1843	8-3254	LC
1844	8-3106	JCL
1845	8-5497	JCL
1846	8-3009	JCL
1847	8-3107	JCL
1848	8-2804	JCL
1849	8-2826	JCL
1852	8-3244	LC
1853	8-3423	JCL
1854	8-3336	LC
1857	8-3356	JCL
1859	8-3245	LC
1860	8-3272	LC
1861	8-3717	JCL
1862	8-3741	JCL
1863	8-3337	JCL
1864	8-3263	JCL
1865	8-3246	JCL
1866	8-3404	JCL
1867	8-3668	JCL
1868	8-3338	LC
1869	8-3424	LC
1870	8-3339	LC
1871	8-3247	LC
1872	8-3669	JCL
1873	8-3264	JCL
1874	8-3285	JCL
1875	8-3478	JCL
1876	8-3425	JCL
1877	8-3340	LC
1878	8-3597	JCL
1879	8-3709	LC
1880	8-3286	JCL
1881	8-3426	JCL
1882	8-3749	LC
1883	8-3750	LC
1884	8-3791	JCL
1885	8-3772	JCL
1886	8-3773	JCL
1887	8-3691	JCL
1888	8-3795	JCL
1889	8-3879	LC
1890	8-3796	JCL
1891	8-3670	LC
1892	8-3671	LC
1893	8-4103	LC

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AEC-tr		
1894	8-4039	LC
1895	8-3981	JCL
1896	8-4291	Henry Brutcher (Trans. No. 3152), Altadena, Calif.
1897	8-4056	Henry Brutcher (Trans. No. 3156), Altadena, Calif.
1898	8-4022	Henry Brutcher (Trans. No. 2512), Altadena, Calif.
1899	8-4057	Henry Brutcher (Trans. No. 3140), Altadena, Calif.
1900	8-4058	Henry Brutcher (Trans. No. 3071), Altadena, Calif.
1901	8-4059	Henry Brutcher (Trans. No. 3168), Altadena, Calif.
1902	8-4060	Henry Brutcher (Trans. No. 3153), Altadena, Calif.
1903	8-4061	Henry Brutcher (Trans. No. 3188), Altadena, Calif.
1904	8-4292	Henry Brutcher (Trans. No. 2086), Altadena, Calif.
1905	8-4274	LC
1906	8-4293	LC
1907	8-4229	JCL
1908	8-4230	JCL
1909	8-4220	JCL
1910	8-4234	JCL
1911	8-4361	JCL
1912	8-4240	LC
1913	8-4363	LC
1914	8-4502	LC
1915	8-4340	JCL
1916	8-4294	JCL
1917	8-4221	LC
1918	8-4222	JCL
1919	8-4613	LC
1920	8-4614	LC
1921	8-4503	JCL
1922	8-4504	LC
1923	8-4505	LC
1924	8-4566	LC
1925	8-4506	Henry Brutcher (Trans. No. 3237), Altadena, Calif.
1926	8-4561	JCL
1927	8-4507	JCL
1928	8-4655	JCL
1929	8-4696	JCL
1930	8-4656	JCL
1931	8-6410	LC
1932	8-5186	JCL
1933	8-5296	JCL
1934	8-5297	JCL
1935	8-5127	JCL
1936	8-5128	JCL
1937	8-5608	Henry Brutcher (Trans. No. 3229), Altadena, Calif.
1938	8-5584	JCL
1939	8-5585	JCL
1940	8-5498	JCL
1941	8-5535	Associated Technical Services, East Orange, N. J.
1942	8-5637	JCL
1943	8-5499	JCL
1944	8-5586	JCL
1945	8-5551	JCL
1947	8-6441	JCL
1948	8-6474	LC
1949	8-6492	LC
1950	8-6509	JCL
1951	8-6702	Associated Technical Services (Trans. 03F4F), East Orange, N. J.
1952	8-6703	Associated Technical Services (Trans. 04F4F), East Orange, N. J.
1953	8-6798	Associated Technical Services (Trans. 96F3SP), East Orange, N. J.
1954	8-6679	JCL
1955	8-6680	JCL
1956	8-6691	LC
1957	8-6743	Henry Brutcher (Trans. No. 3341), Altadena, Calif.
1958	8-6821	LC
1959	8-6704	LC
1960	8-6776	JCL
2057	8-2226	LC
3004	8-2809	Dep.
AECD		
3476	8-4451	See AECD-3625
3591	8-386	Dep.(mc)
3592	8-127	Dep.(mc)
3593	8-377	Dep.(mc)
3594	8-190	Dep.(mc)
3595	8-387	Nucleonics 12, No. 2, 23-30(1954)
3596	8-191	Dep.(mc)
3597	8-425	Dep.(mc)
3598	8-378	Phys. Rev. 94, 141-3(1954)
3599	8-188	J. Phys. Chem. 58, 405-8(1954)
3600	8-533	J. Research Natl. Bur. Standards 52, 149-52(1954)
3601	8-1113	Dep.(mc)
3602	8-1086	Dep.(mc); Ind. Dep.
3603	8-1087	Dep.(mc); Ind. Dep.
3604	8-1274	Dep.(mc)
3605	8-1417	Dep.(mc)
3606	8-1313	Dep.(mc); Ind. Dep.
3607	8-1314	Dep.(mc); Ind. Dep.
3608	8-1954	Dep.(mc)
3609	8-1695	Phys. Rev. 94, 640-2(1954)
3610	8-2846	Dep.; Ind. Dep.
3611	8-1569	Dep.(mc)
3612	8-1618	Dep.(mc)
3613	8-2686	Acta Cryst. 7, 456(1954)
3614	8-2195	Dep.(mc)
3615	8-2253	Dep.(mc); Ind. Dep.
3616	8-2430	Dep.(mc)
3617	8-2541	Dep.(mc)
3618	8-2816	Combined with ANL-5167 in J. Am. Chem. Soc. 76, 4829-32(1954)
3619	8-2817	J. Am. Chem. Soc. 76, 4862-4(1954)
3620	8-2874	Dep.(mc)
3621	8-2875	Dep.(mc)
3622	8-2922	Dep.(mc)
3623	8-2760	Dep.(mc) as NAA-SR-233
3624	8-4073	Dep.; $0.25
3625	8-4451	Dep.; Ind. Dep.; $0.35
3626	8-3743	Dep.(mc)
3627	8-3315	Dep.(mc)
3628	8-3457	Dep.(mc)
3629	8-3707	Dep.(mc); Ind. Dep.
3630	8-4074	Dep.(mc)
3631	8-4160	Dep.(mc); Ind. Dep.
3632	8-4256	Dep.(mc); Ind. Dep.
3633	8-4278	Dep.(mc)
3635	8-5218	Dep.(mc); Ind. Dep.
3636	8-5545	Dep.(mc)
3637	8-5537	Dep.(mc)
3644	8-4622	Dep.(mc)
AECU		
120(Rev.)	8-1217	Dep.(mc)
414	8-3005	Dep.(mc)
2040(Suppl. 3)	8-5676	Dep.(mc)
2529	8-512	Dep.(mc)
2701	8-461	J. Am. Chem. Soc. 75, 6180-6(1953)
2702	8-393	Phys. Rev. 93, 413-18(1954)
2703	8-27	Experientia 9, 374-6(1953); Cytologia 19, 77-85(1954)
2704	8-331	Dep.(mc)
2705	8-28	Dep.(mc)
2706	8-66	J. Animal Sci. 13, 258-64(1954)
2707	8-86	Dep.(mc)
2708	8-182	J. Am. Chem. Soc. 76, 720-3(1954)
2709	8-312	Nucleonics 12, No. 1, 40-4(1954)
2710	8-29	Food Eng. 25, No. 11, 55-6, 174(1953)
2711	8-30	J. Am. Pharm. Assoc. Sci. Ed. 43, 65-9 (1954)
2712	8-323	Dep.(mc)
2713	8-4035	Dep.; $0.45
2714	8-405	Phys. Rev. 93, 253-4(1954)
2715	8-313	Rev. Sci. Instr. 25, 793-8(1954)
2716	8-67	Proc. Soc. Exptl. Biol. Med. 84, 234-9 (1953)

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AECU		
2717	8-3	J. Lab. Clin. Med. 43, 212-14(1954)
2718	8-31	Dep.(mc)
2719	8-205	Non-Destructive Testing 12, No. 2, 35-8 (1954)
2720	8-143	J. Am. Chem. Soc. 76, 2021-2(1954)
2721	8-390	Dep.(mc)
2722	8-224	Non-Destructive Testing 12, No. 2, 13-15 (1954)
2723	8-68	Arch. Biochem. Biophys. 45, 41-54(1953)
2724	8-69	J. Biol. Chem. 208, 369-75(1954)
2725	8-63	J. Biol. Chem. 208, 387-93(1954)
2726	8-87	J. Am. Chem. Soc. 76, 1119-22(1954)
2727	8-142	Acta Cryst. 7, 277-82(1954)
2728	8-486	Acta Cryst. 7, 132-3(1954)
2729	8-774	Dep.; Ind. Dep.; $0.25
2730	8-460	See AECU-2665
2731	8-1397	J. Chem. Phys. 22, 464-8(1954); $0.55
2732	8-786	Dep.(mc)
2733	8-394	Dep.(mc)
2734	8-298	Phys. Rev. 93, 1190-4(1954)
2735	8-334	Rev. Sci. Instr. 25, 95-6(1954)
2736	8-187	Arch. Biochem. Biophys. 50, 134-47 (1954)
2737	8-1537	Chem. Eng. Progr. 50, 139-50(1954)
2738	8-1538	Dep.; Ind. Dep.
2739	8-1332	Dep.
2740	8-1114	Dep.(mc)
2740(p. 1-28)	8-999	
2740(p. 29-43)	8-1188	
2740(p. 44-60)	8-1189	
2740(p. 61-77)	8-1190	
2741	8-1539	Dep.; Ind. Dep.
2742	8-1540	Dep.; Ind. Dep.
2744	8-534	Dep.(mc)
2745	8-535	Trans. Am. Soc. Metals 46A, 30-70(1954)
2746	8-1088	Dep.(mc)
2747	8-1564	Dep.(mc)
2748	8-462	Dep.(mc)
2749	8-721	J. Gen. Physiol. 37, 631-41(1954)
2750	8-855	Nucleonics 12, No. 4, 62-4(1954)
2751	8-775	Ind. Eng. Chem. 45, 2402-12(1953)
2752	8-1033	Dep.(mc)
2753	8-722	Dep.(mc)
2754	8-1191	Dep.(mc)
2755	8-2254	Dep.; Ind. Dep.; $0.20
2756	8-1552	Dep.; Ind. Dep.
2757	8-1241	Dep.(mc)
2758	8-1227	Phys. Rev. 93, 1086-93(1954)
2759	8-1672	Superseded by AECU-2864
2760	8-1134	Dep.(mc)
2761	8-1034	J. Chem. Phys. 22, 781-2(1954)
2762	8-1185	Dep.(mc)
2763	8-1089	Dep.(mc)
2764	8-973	Dep.(mc)
2765	8-2272	Dep.; $0.70
2766	8-1258	Dep.(mc)
2767	8-1259	Dep.(mc)
2768	8-970	Dep.(mc)
2769	8-1218	Dep.(mc)
2770	8-1219	Dep.(mc)
2771	8-1220	Dep.(mc)
2772	8-1009	Dep.(mc)
2773	8-1147	Dep.(mc)
2774	8-1668	Dep.(mc)
2775	8-994	J. Lab. Clin. Med. 43, 566-71(1954)
2776	8-1358	Anal. Chem. 26, 1022-5(1954)
2777	8-1306	J. Chem. Phys. 22, 965-70(1954)
2778	8-1337	Dep.(mc)
2780	8-1570	Dep.(mc); Ind. Dep.
2781	8-1280	Dep.(mc)
2782	8-1276	Dep.(mc)
2783	8-1379	Dep.(mc)
2784	8-1944	Dep.(mc)
2785	8-1619	Dep.(mc); Ind. Dep.
2786	8-1345	Phys. Rev. 94, 1091-96(1954)
2787	8-1511	J. Am. Chem. Soc. 76, 2608-11(1954)
2788	8-1512	Dep.(mc)
2789	8-1631	Dep.(mc); Ind. Dep.
2790	8-1581	Dep.(mc); Ind. Dep.
2791	8-1513	J. Am. Chem. Soc. 76, 3741-45(1954)
AECU		
2792	8-1953	Appl. Spectroscopy 8, 17-23(1954)
2793	8-1806	Dep.(mc)
2794	8-1875	Dep.(mc); Ind. Dep.
2795	8-2479	Dep.(mc); Ind. Dep.
2796	8-1856	Dep.(mc); Ind. Dep.
2797	8-4209	Dep.; Ind. Dep.
2798	8-1947	Dep.(mc); Ind. Dep.
2799	8-1850	Dep.(mc)
2800	8-2690	Dep.(mc)
2801	8-2022	Phys. Rev. 95, 209-16(1954)
2802	8-1851	Dep.(mc)
2803	8-1908	Dep.(mc)
2804	8-1990	Dep.(mc)
2805	8-2023	Phys. Rev. 95, 271-6(1954)
2806	8-2273	Dep.(mc)
2807	8-2626	Phys. Rev. 94, 934-40(1954)
2808	8-2105	J. Am. Chem. Soc. 76, 3796-8(1954)
2809	8-619	J. Math and Phys., 1955
2810	8-2196	Dep.(mc)
2810(p. 1-23)	8-2106	
2810(p. 24-43)	8-2244	
2810(p. 44-60)	8-2245	
2810(p. 61-78)	8-2246	
2811	8-2099	Am. J. Physiol. 177, 211-18(1954)
2812	8-2197	Nucleonics 12, No. 3, 24-8(1954)
2813	8-2224	Dep.(mc)
2814	8-2248	Phys. Rev. 94, 389-98(1954)
2815	8-2155	J. Chem. Phys. 22, 659-64(1954)
2816	8-2119	Dep.(mc)
2817	8-2249	Phys. Rev. 94, 1678-82(1954)
2818	8-2400	Nucleonics 12, No. 7, 64-7(1954)
2819	8-2596	Phys. Rev. 94, 1630-7(1954)
2820	8-3006	Phys. Rev. 94, 1617-29(1954)
2821	8-3654	Dep.; Ind. Dep.; $0.25
2822	8-2691	Phys. Rev. 94, 1694-7(1954)
2823	8-3101	Dep.(mc)
2824	8-5490	Dep.(mc)
2825	8-2761	Dep.(mc)
2826	8-2876	Dep.(mc)
2827	8-2847	Dep.(mc); Ind. Dep.
2828	8-2837	Dep.(mc)
2829	8-2877	Dep.(mc)
2830	8-2924	Dep.(mc)
2831	8-3136	Dep.(mc)
2832	8-3255	Dep.(mc); Ind. Dep.
2833	8-3299	Science 120, 312-14(1954)
2834	8-3228	Dep.(mc)
2835	8-3204	J. Aviation Med. 25, 368-77(1954)
2836	8-3189	Radiation Research 1, 448-58(1954)
2837	8-3227	Dep.(mc)
2838	8-3313	Dep.(mc)
2839	8-3320	Dep.(mc)
2840	8-4580	Dep.; $0.25
2841	8-3221	Dep.(mc)
2842	8-3229	Dep.(mc)
2843	8-3222	Dep.(mc)
2844	8-3230	Dep.(mc)
2845	8-3531	Phys. Rev. 95, 1586-1605(1954)
2846	8-3310	Dep.(mc)
2847	8-3521	Dep.(mc)
2848	8-3333	Dep.(mc); Ind. Dep.
2849	8-3183	Dep.(mc)
2850	8-3522	Rev. Sci. Instr. 25, 499-510(1954)
2851	8-3599	Dep.; Ind. Dep.; $0.20
2852	8-3334	Dep.(mc); Ind. Dep.
2853	8-3744	Dep.(mc); Ind. Dep.
2854	8-3797	Dep.(mc); Ind. Dep.
2855	8-3532	Dep.(mc)
2856	8-3443	Dep.(mc); Ind. Dep.
2857	8-3533	Dep.(mc)
2858	8-4560	Dep.; $0.25
2859	8-3694	Am. Ind. Hyg. Assoc. Quart. 15, 195-202 (1954)
2860	8-3895	Dep.(mc)
2861	8-3719	University of California Library, Berkeley, Calif.
2862	8-3798	Dep.(mc)
2863	8-3776	Dep.(mc); Ind. Dep.
2864	8-3843	Phys. Rev. 95, 582-4(1954)
2865	8-3689	J. Am. Chem. Soc. 76, 5282-3(1954)

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AECU		
2866	8-3896	Phys. Rev. 96, 121(1954)
2867	8-3940	Dep.(mc)
2868	8-4107	Dep.(mc)
2869	8-4034	Dep.(mc)
2870	8-4045	J. Metals 6, 1155-62(1954)
2871	8-4575	Dep.(mc); Ind. Dep.
2872	8-4210	Dep.(mc)
2873	8-4211	Dep.(mc)
2874	8-4453	Dep.(mc)
2875	8-4912	Dep.; $0.25
2876	8-4307	Dep.(mc)
2877	8-4185	Dep.(mc)
2878	8-4603	Dep.(mc)
2878(p. 1-20)	8-4496	Dep.(mc)
2878(p. 21-36)	8-4604	Dep.(mc)
2878(p. 37-43)	8-4605	Dep.(mc)
2878(p. 44-68)	8-4606	Dep.(mc)
2879	8-4239	J. Am. Chem. Soc. 76, 4735-6(1954)
2880	8-4553	Dep.(mc)
2881	8-4212	Dep.(mc)
2882	8-4186	Dep.(mc)
2883	8-4345	Dep.(mc)
2884	8-4576	Dep.(mc)
2885	8-5087	Dep.; Ind. Dep.
2886	8-5088	Dep.; Ind. Dep.
2887	8-4881	Dep.(mc)
2888	8-4541	Chem. Eng. Progr. Symposium Ser. No. 11 50, 253-7(1954)
2890	8-5004	Dep.(mc)
2891	8-4569	Dep.(mc)
2892	8-4695	Phys. Rev. 96, 1050-2(1954)
2893	8-5005	Dep.(mc)
2894	8-4882	Dep.(mc)
2895	8-5044	Dep.(mc)
2896	8-4875	Dep.(mc)
2897	8-5006	Dep.(mc)
2898	8-5003	Dep.(mc)
2899	8-5207	Dep.(mc)
2900	8-4718	Dep.; $1.35
2901	8-4187	Dep.(mc); Ind. Dep.
2902	8-4913	Dep.(mc)
2903	8-4893	Dep.(mc)
2904	8-4854	Dep.(mc)
2905	8-4873	Dep.(mc)
2906	8-5054	Dep.(mc)
2907	8-5041	Dep.(mc)
2908	8-4894	Dep.(mc)
2909	8-4925	Dep.(mc)
2910	8-4895	Dep.(mc)
2911	8-4883	Dep.(mc)
2912	8-5030	Dep.(mc)
2913	8-5007	Dep.(mc)
2914	8-5069	Dep.(mc)
2915	8-4947	Dep.(mc); Ind. Dep.
2916	8-5377	Dep.(mc)
2917	8-4884	Dep.(mc)
2918	8-6083	Dep.
2919	8-5219	Dep.(mc); Ind. Dep.
2920	8-5618	Dep.(mc)
2921	8-5746	Dep.(mc)
2922	8-5530	Dep.(mc)
2923	8-5483	Arch. Ind. Hyg. Occupational Med. 10, 226-31(1954)
2925	8-5841	Dep.(mc); Ind. Dep.
2926	8-6479	Dep.(mc)
2927	8-6658	Dep.(mc)
2928	8-6728	Dep.(mc); Ind. Dep.
2929(pt. 1)	8-6783	Dep.(mc)
2929(pt. 2)	8-6784	Dep.(mc)
2930	8-6706	Dep.(mc)
2931	8-6614	Dep.(mc)
2932	8-6615	Dep.(mc)
2933	8-6616	Dep.(mc)
2934	8-6617	Dep.(mc)
2935	8-6618	Dep.(mc)
2936	8-6976	Dep.(mc)
2937	8-6977	Dep.(mc)
2939	8-6937	Dep.(mc)
2940	8-6938	Dep.(mc)
2941	8-6939	Dep.(mc)
AECU		
2943	8-7041	Dep.(mc)
2943(p. 1-52)	8-6940	
2943(p. 53-75)	8-7042	
2943(p. 76-114)	8-7043	
2943(p. 115-58)	8-7044	
2946	8-6969	Dep.(mc)
2947	8-6935	Dep.(mc)
AEP		
99	8-5348	Dep.; Ind. Dep.
ANL		
4986	8-956	Dep.
5001	8-1876	Dep.; Ind. Dep.
5027	8-209	Dep.
5049	8-3479	Dep.; Ind. Dep.
5051	8-2392	Dep.(mc)
5080	8-1380	Dep.(mc)
5094	8-6456	Dep.; Ind. Dep.
5096	8-314	Metal Progr. 65, 71-4(1954)
5104	8-501	Dep.
5107	8-88	Dep.
5111	8-974	Dep.; $2.10
5115	8-227	Dep.
5118	8-315	Dep.
5121	8-89	Dep.
5130	8-2816	See AECD-3618
5131	8-2817	See AECD-3619
5140	8-2198	Dep.
5143	8-622	Anal. Chem. 26, 880-3(1954)
5152	8-2255	Dep.
5158	8-1200	Dep.
5164	8-5220	Dep.; Ind. Dep.
5165	8-4577	Dep.; Ind. Dep.
5167	8-2393	Combined with AECD-3618 in J. Am. Chem. Soc. 76, 4829-32(1954)
5168	8-1632	Dep.
5173	8-1546	Dep.
5174	8-2480	Dep.
5177	8-2213	Dep.
5178	8-4036	Dep.; Ind. Dep.
5181	8-1404	Dep.
5183	8-2256	Nucleonics 12, No. 8, 51-3(1954)
5184	8-1526	Dep.
5192	8-4279	Dep.
5200	8-2084	Dep.
5201	8-5867	Dep.
5202	8-2394	Dep.(mc)
5203	8-2160	J. Chem. Phys. 22, 1414-20(1954)
5219	8-2627	Dep.
5220	8-5196	Dep.; Ind. Dep.
5224	8-2120	Anal. Chem. 26, 1284-91(1954)
5230	8-3360	Dep.
5236	8-3267	J. Am. Chem. Soc. 76, 3837-9(1954)
5239	8-3458	Nucleonics 12, No. 8, 41-2(1954)
5243	8-3971	Dep.; Ind. Dep.
5247	8-3941	Dep.; Ind. Dep.
5251	8-5639	Dep.; Ind. Dep.
5263	8-5677	Dep.
5268	8-6457	Dep.; Ind. Dep.
5271	8-5514	Dep.; Ind. Dep.
5273	8-6531	Dep.
5277	8-5987	Dep.
5286	8-6729	Dep.; Ind. Dep.
5287	8-5924	Dep.
5288	8-5768	Dep.
5291	8-6015	Dep.
5294	8-5842	Dep.
5295	8-6130	Dep.
5298	8-6231	Dep.; Ind. Dep.
5303	8-6098	Dep.; Ind. Dep.
5311(pt. 1)	8-7127	Dep.; Ind. Dep.
ANL-DCS		
6	8-1315	Dep.(mc); Ind. Dep.
ANL-OCS		
374	8-377	See AECD-3593
386	8-3280	Phys. Rev. 95, 22-30(1954)
ANL-WMM		
1156	8-1339	Phys. Rev. 94, 952(1954)

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BM-OSRD		
66	8-174	Dep.(mc)
68	8-3720	Dep.(mc)
69	8-3721	Dep.(mc)
70	8-3722	Dep.(mc)
BMI		
530	8-810	Dep.(mc)
843	8-1348	Dep.; Ind. Dep.; $0.35
883	8-811	Dep.
886	8-3345	Dep.; Ind. Dep.; $0.25
888	8-1571	Dep.; Ind. Dep.
891	8-1558	Dep.; Ind. Dep.
899	8-2163	Dep.(mc); Ind. Dep.
901	8-2171	Dep.; Ind. Dep.
903	8-2431	Dep.(mc); Ind. Dep.
908	8-3361	Dep.; Ind. Dep.; $0.35
911	8-4280	Dep.(mc); Ind. Dep.
922	8-5570	Dep.; $0.35
931	8-5830	Dep.; $0.20
933	8-6168	Dep.; Ind. Dep.; $0.35
938	8-6169	Dep.; Ind. Dep.; $0.20
947	8-6731	Dep.; Ind. Dep.; $0.20
7681	8-4303	U. S. Bur. Mines Inform. Cir. 7681, 1-12(1954)
BMI-X		
105	8-2176	Chem. Eng. Progr. 50, 235-9(1954)
112	8-2432	Dep.(mc); Ind. Dep.
114	8-4959	Dep.(mc); Ind. Dep.
BNL		
237	8-6251	Dep.; $0.25
242	8-623	Dep.
257	8-1955	Dep.; $0.20
258	8-5464	Dep.
259	8-1306	Dep.
260	8-607	Dep.; $0.25
263	8-3445	Dep.; $0.25
264	8-2307	Dep.; Ind. Dep.; $0.35
270	8-3181	Dep.
271	8-1961	Dep.; $0.25
273	8-5378	Dep.; $0.25
288	8-7107	Dep.
289	8-4983	Dep.
292	8-6391	Dep.; $0.45
294	8-5812	Dep.; Ind. Dep.; $0.25
298	8-6549	Dep.; Ind. Dep.; $0.20
299	8-6374	Dep.(mc)
1222(Rev.)	8-995	J. Biol. Chem. 209, 91-103(1954)
1491	8-90	Superseded by BNL-1655
1505	8-55	Dep.; $0.20
1524	8-32	Genetics 39, 220-8(1954)
1550	8-70	J. Gen. Physiol. 37, 411-22(1954)
1582	8-704	Am. J. Pathol. 30, 465-77(1954)
1583	8-613	Phys. Rev. 93, 178-80(1954)
1584	8-1041	Radiation Research 1, 158-64(1954)
1586	8-455	Am. J. Physiol. 176, 371-3(1954)
1587	8-427	Endocrinology 54, 230-2(1954)
1588	8-434	Science 118, 697-8(1953)
1589	8-685	Bull. Am. Phys. Soc. 28, No. 6(1953)
1591	8-671	Bull. Am. Phys. Soc. 28, No. 6(1953)
1596	8-435	Science 119, 127(1954)
1598	8-642	Phys. Rev. 93, 135-9(1954)
1599	8-643	Phys. Rev. 93, 124-35(1954)
1603	8-502	Science 119, 68-9(1954)
1604	8-691	Nucleonics 12, No. 2, 58-9(1954)
1605	8-896	Phys. Rev. 92, 1532-7(1953)
1606	8-575	Phys. Rev. 93, 394-9(1954)
1607	8-487	Phys. Rev. 93, 265-8(1954)
1608	8-618	Rev. Sci. Instr. 25, 660-2(1954)
1609	8-428	J. Biol. Chem. 207, 393-404(1954)
1610	8-693	Dep.(mc)
1611	8-463	J. Am. Chem. Soc. 76, 1027-8(1954)
1613	8-867	Rev. Sci. Instr. 25, 98-9(1954)
1614	8-987	Nucleonics 12, No. 2, 64-5(1954)
1615	8-456	Nature 173, 640(1954)
1616	8-497	J. Am. Chem. Soc. 76, 1587-8(1954)
1617	8-436	J. Bacteriol. 67, 361-8(1954)
1618	8-453	Nucleonics 12, No. 5, 62-3(1954)
1619	8-723	Arch. Biochem. Biophys. 50, 237-42(1954)
1621	8-830	J. Chem. Phys. 22, 634-5(1954)
BNL		
1622	8-706	Genetics 39, 750-66(1954)
1623	8-726	J. Am. Chem. Soc. 76, 2004-10(1954)
1624	8-707	J. Morphol. 93, 533-59(1953)
1625	8-1228	Phys. Rev. 93, 249-50(1954)
1626	8-724	J. Biol. Chem. 207, 689-94(1954)
1628	8-897	Phys. Rev. 93, 734-42(1954)
1629	8-1149	J. Chem. Phys. 22, 438-42(1954)
1631	8-725	Am. J. Physiol. 177, No. 1, 51-4(1954)
1637	8-913	Nucleonics 12, No. 4, 64-7(1954)
1639	8-4033	Dep.(mc); Ind. Dep.
1643	8-853	Dep.(mc)
1644	8-944	Phys. Rev. 93, 1073-5(1954)
1648	8-2652	Dep.(mc)
1654	8-2404	Dep.(mc)
1655	8-2321	J. Am. Chem. Soc. 76, 3074-8(1954)
1658	8-6483	Phys. Rev. 93, 351(1954)
1663	8-3824	Phys. Rev. 93, 861-7(1954)
1665	8-1774	Radiation Research 1, 459-69(1954)
1666	8-1803	Dep.(mc)
1667	8-2628	Dep.(mc)
1668	8-3492	Phys. Rev. 93, 1292-6(1954)
1669	8-3079	Phys. Rev. 93, 642-3(1954)
1670	8-3574	Phys. Rev. 93, 1345-7(1954)
1672	8-1804	Dep.(mc)
1673	8-1775	J. Immunol. 72, 419-23(1954)
1674	8-1794	Proc. Natl. Acad. Sci. 40, 171-8(1954)
1677	8-1840	J. Polymer. Sci. 13, 410-4(1954)
1678	8-1771	Exptl. Cell Research 6, 554-6(1954)
1686	8-4753	Phys. Rev. 94, 1215-17(1954)
1687	8-1772	Stain Technol. 29, 197-200(1954)
1688	8-1841	Dep.(mc); Ind. Dep.
1691	8-2085	J. Exptl. Med. 99, 605-20(1954)
1693	8-2276	Trans. N. Y. Acad. Sci. (2) 16, 110-13 (1954)
1695	8-2395	J. Chem. Phys. 22, 928-9(1954)
1697	8-2589	J. Am. Chem. Soc. 76, 2645-8(1954)
1698	8-3545	Phys. Rev. 93, 1431-2(1954)
1701	8-2164	Dep.(mc)
1703	8-3827	Phys. Rev. 94, 454-60(1954)
1704	8-2313	J. Biol. Chem. 208, 813-20(1954)
1705	8-2314	J. Biol. Phot. Assoc. 22, 15-16(1954)
1706	8-2983	Phys. Rev. 93, 902-3(1954)
1707	8-3056	Dep.(mc)
1708	8-2315	Dep.(mc)
1709	8-2387	Dep.(mc)
1719	8-3127	Phys. Rev. 93, 1122-3(1954)
1720	8-2322	Dep.(mc)
1721	8-2277	Am. J. Pathol. 29, 943-50(1953)
1722	8-3558	Phys. Rev. 93, 1414-15(1954)
1724	8-2316	Dep.(mc)
1726	8-2317	J. Appl. Physiol. 6, 721(1954)
1727	8-2220	Nucleonics 12, No. 8, 22-4(1954)
1733	8-5076	Phys. Rev. 94, 1748-54(1954)
1735	8-4448	Phys. Rev. 94, 965-7(1954)
1738	8-3224	J. Clin. Invest. 33, 1397-1406(1954)
1740	8-3300	Dep.(mc)
1741	8-3282	J. Chem. Phys. 22, 1083-8(1954)
1742	8-3311	J. Chem. Phys. 22, 947(1954)
1744	8-3283	J. Chem. Phys. 22, 1088-93(1954)
1774	8-3935	Phys. Rev. 94, 385-8(1954)
1775	8-2756	Am. Naturalist 88, 155-8(1954)
1776	8-2600	J. Am. Chem. Soc. 76, 2500-1(1954)
1778	8-2737	Dep.(mc)
1786	8-3459	Dep.(mc)
1787	8-4147	Phys. Rev. 94, 727-8(1954)
1788	8-4148	Phys. Rev. 94, 728(1954)
1789	8-5065	Phys. Rev. 94, 1683-7(1954)
1791	8-3284	Dep.(mc)
1792	8-3190	Dep.(mc)
1793	8-3233	Dep.(mc)
1819	8-6936	J. Exptl. Zool. 126, 401-17(1954)
1821	8-4126	Phys. Rev. 94, 739-40(1954)
1822	8-4137	Phys. Rev. 94, 737-8(1954)
1823	8-5399	Phys. Rev. 95, 456-7(1954)
1834	8-5425	Phys. Rev. 95, 133-7(1954)
1836	8-4751	Phys. Rev. 94, 1088-9(1954)
1837	8-5328	Phys. Rev. 95, 476-99(1954)
1838	8-6694	J. Am. Chem. Soc. 76, 4693-4(1954)
1840	8-4922	Dep.(mc)

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BNL		
1841	8-5398	Phys. Rev. 95, 453-5(1954)
1842	8-4711	Phys. Rev. 94, 1081-2(1954)
1843	8-4876	Dep.(mc)
1844	8-4702	Nature 173, 942-3(1954)
1848	8-4900	Dep.(mc); Ind. Dep.
1849	8-4855	Radiation Research 1, 369-80(1954)
1851	8-6558	Phys. Rev. 95, 1208(1954)
1852	8-5430	Phys. Rev. 95, 458-61(1954)
1853	8-6307	Nucleonics 12, No. 9, 58-9(1954)
1873	8-4885	
1876	8-5928	Phys. Rev. 95, 736-50(1954)
1892	8-6528	Dep.(mc)
1902	8-6550	Dep.(mc); Ind. Dep.
1904	8-5779	Nucleonics 12, No. 8, 16-17(1954)
1905	8-5918	Phys. Rev. 95, 1026-44(1954)
1909	8-5740	Phys. Rev. 95, 587-9(1954)
1916	8-6435	Dep.(mc)
1918	8-6498	Dep.(mc)
1924	8-6396	Dep.(mc)
1926	8-6868	Phys. Rev. 95, 1508-16(1954)
1932	8-6587	Dep.(mc)
1933	8-7131	Nucleonics 12, No. 10, 52-5(1954)
1934	8-6376	Dep.(mc)
1937	8-6439	Dep.(mc)
1939	8-6381	Dep.(mc)
1942	8-6415	Dep.(mc)
1943	8-6416	Dep.(mc)
1947	8-6394	Dep.(mc)
1948	8-6840	Phys. Rev. 95, 1704-5(1954)
1949	8-6397	Dep.(mc)
1951	8-6424	Dep.(mc)
1957	8-6517	Dep.(mc)
1958	8-6518	Dep.(mc)
1963	8-6640	Dep.(mc)
1968	8-5026	Phys. Rev. 94, 1974(1954)
1971	8-6651	Dep.(mc)
1973	8-6619	Dep.(mc)
1975	8-6695	Dep.(mc)
1978	8-6620	Dep.(mc)
1979	8-6652	Dep.(mc)
1988	8-6644	Dep.(mc)
1989	8-6792	Dep.(mc)
1993	8-6819	Dep.(mc)
2007	8-6692	Dep.(mc)
2008	8-6621	Dep.(mc)
2012	8-6622	Dep.(mc)
2014	8-6623	Dep.(mc)
CF (ORNL)		
50-6-143	8-172	Dep.(mc)
51-10-221	8-1452	Dep.(mc)
53-1-213	8-173	Dep.
53-5-149	8-91	Dep.(mc)
53-9-77	8-56	Dep.(mc)
53-9-98	8-231	Dep.(mc)
53-10-16	8-911	Nucleonics 12, No. 5, 6-8(1954)
53-10-104	8-406	Dep.(mc)
COO		
127	8-4530	Dep.(mc)
141	8-4075	Dep.(mc)
142	8-4076	Dep.(mc)
146	8-1828	Dep.(mc)
147	8-6585	Dep.(mc)
151	8-5808	Dep.
166	8-6284	Dep.(mc)
171	8-6532	Dep.
176	8-7152	Dep.(mc)
183	8-505	J. Am. Chem. Soc. 76, 1412-15(1954)
184	8-2107	Dep.(mc)
185	8-2108	J. Electrochem. Soc. 101, 520-7(1954)
188	8-232	Dep.(mc)
189	8-1881	Dep.(mc); Ind. Dep.
190	8-4281	Dep.(mc); Ind. Dep.
191	8-5221	Dep.; $0.45
196	8-703	Dep.; Ind. Dep.
198	8-3944	Dep.; Ind. Dep.
199	8-3553	Dep.(mc)
1011	8-1541	Dep.; Ind. Dep.
1012	8-1550	Dep.; Ind. Dep.
1013	8-4991	Dep.

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COO		
1014	8-7057	Dep.
CRD		
A8-7	8-770	Dep.(mc)
T2B-171	8-464	Dep.(mc)
CU		
1-53-AT-1550-Geol.	8-213	See RME-3057
1-53-At-dP-Ch.E.	8-2172	Dep.; Ind. Dep.
1-54-Nonr-266(11)-Ch.E.	8-1946	Dep.(mc)
1-54-SC-42519-Phys.	8-3830	Dep.(mc)
2-53-AEC-314-Chem.	8-731	See NYO-3882
3-53-At-dP-Ch.E	8-789	Dep.; $0.25
3-53-SC-42519-Phys.	8-1400	Non-AEC
4-53-AT(30-1)-755-Chem.	8-3786	See NYO-6239
4-53-SC-42519-Phys.	8-2481	Dep.(mc)
14-53-AEC-904-Met.	8-552	See NYO-3962
15-53-AEC-904-Met.	8-2446	See NYO-3963
16-53-AEC-904-Met.	8-3371	See NYO-3964
17-54-AEC-904-Met.	8-6176	See NYO-3965
18-54-AEC-904-Met.	8-6740	See NYO-3966
18-54-AT-DP-CH.E.	8-4934	Dep.; $0.20
19-54-AEC-904-Met.	8-6741	See NYO-3967
22-53-AF-75-Met.	8-2180	Dep.(mc)
125	8-1193	Dep.(mc)
129	8-1992	Dep.(mc)
130	8-2594	Dep.(mc)
131	8-3836	Dep.(mc)
DC		
53-6-72	8-6070	Dep.(mc)
DF		
53S841	8-3362	Dep.(mc)
DP		
5	8-4929	Dep.(mc); Ind. Dep.
13	8-1554	Dep.(mc)
41	8-4644	Dep.; Ind. Dep.
42	8-4998	Dep.; Ind. Dep.
44	8-5289	Dep.; Ind. Dep.
45	8-5646	Dep.; Ind. Dep.
46	8-5141	Dep.; Ind. Dep.
61	8-5647	Dep.; Ind. Dep.
63	8-5648	Dep.; Ind. Dep.
71	8-5624	Dep.; Ind. Dep.
HW		
26502	8-164	Nucleonics 12, No. 5, 55(1954)
26503	8-5008	Dep.(mc); Ind. Dep.
27660	8-2629	Dep.(mc)
28061	8-240	Dep.(mc)
28331	8-338	Dep.(mc)
28705	8-386	See AECD-3591
28803	8-1139	Dep.; Ind. Dep.; $0.35
28991	8-454	Dep.
29021	8-1398	Dep.; Ind. Dep.; $0.25
29091	8-996	Am. J. Botany 41, 238-42(1954)
29193	8-457	Arch. Biochem. Biophys. 50, 160-8(1954)
29349	8-5649	Dep.; $0.20
29420	8-1153	Dep.
29455	8-1853	Dep.(mc); Ind. Dep.
29478	8-1666	Dep.(mc); Ind. Dep.
29576	8-1327	Dep.; Ind. Dep.
29599	8-1316	Dep.(mc)

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HW		
29645	8-3257	Dep.; Ind. Dep.
29666	8-975	Plant Physiol. 29, 60-3(1954)
29732	8-1633	Dep.; Ind. Dep.; $0.25
29993	8-1300	Plant Physiol. 29, 229-34(1954)
30050	8-2345	Dep.(mc); Ind. Dep.
30056	8-1498	Am. J. Botany 41, 550-5(1954)
30066	8-1559	Dep.; Ind. Dep.
30082	8-2100	J. Biol. Chem. 208, 883-8(1954)
30156	8-1882	Dep.; Ind. Dep.
30190	8-3875	Dep.
30231	8-6077	Dep.(mc)
30252	8-2086	Radiation Research 1, 253-61(1954)
30323	8-5299	Dep.; $0.70
30437	8-4856	Dep.
30437(p. 7-94)	8-4857	
30437(p. 95-163)	8-4858	
30543	8-3258	Nucleonics 12, No. 8, 18-21(1954)
30601	8-2227	Dep.; Ind. Dep.
30602	8-2214	Dep.; Ind. Dep.
30634	8-3674	Dep.; Ind. Dep.
30638	8-3600	Dep.; Ind. Dep.
30712	8-2925	Dep.; Ind. Dep
30713	8-2543	Dep.(mc)
30897	8-2544	Dep.(mc)
31123	8-4431	Dep.; Ind. Dep.
31803(Rev.)	8-6701	Dep.
32086	8-6566	Dep.; Ind. Dep.
32399	8-6079	Dep.(mc)
IDO		
14055	8-4198	Dep.(mc)
14072	8-5142	Dep.; Ind. Dep.
15080	8-5001	Dep.; Ind. Dep.
16041	8-4999	Dep.; Ind. Dep.
16110	8-3461	Dep.(mc); Ind. Dep.
16115	8-118	Dep.(mc)
16121	8-388	Nucleonics 12, No. 4, 21-6(1954)
16124	8-2530	Dep.(mc); Ind. Dep.
16128	8-7081	Dep.; Ind. Dep.
16129	8-5009	Dep.; Ind. Dep.
16137	8-5893	Dep.; Ind. Dep.
16149	8-4659	Dep.; Ind. Dep.
16159	8-4108	Dep.(mc); Ind. Dep.
16163	8-5031	Dep.(mc)
ISC		
116	8-2147	Dep.; $0.25
204	8-2846	See AECD-3610
230	8-481	Dep.
244	8-812	Dep.; Ind. Dep.
293	8-2848	Dep.; Ind. Dep.
313	8-2144	Anal. Chem. 26, 1134-7(1954)
340	8-1096	See AECD-3602
341	8-1117	Dep.; Ind. Dep.
347	8-694	Dep.
350	8-1359	Phys. Rev. 93, 46-51(1954)
353	8-1360	Dep.; Ind. Dep.
354	8-1842	J. Am. Chem. Soc. 76, 882-8(1954)
355	8-2794	Dep.
358	8-2159	Dep.; Ind. Dep.
373	8-2798	J. Am. Chem. Soc. 76, 1477-80(1954)
374	8-2797	J. Am. Chem. Soc. 76, 1474-7(1954)
376	8-4795	Phys. Rev. 94, 1143-5(1954)
377	8-5218	See AECD-3635
378	8-1255	Dep.
379	8-3596	Dep.; Ind. Dep.
395	8-576	Dep.(mc)
401	8-536	Dep.(mc)
402	8-2362	Dep.(mc)
403	8-813	Dep.; Ind. Dep.
408	8-1087	See AECD-3603
410	8-92	Anal. Chem. 26, 919-20(1954)
411	8-482	Dep.(mc)
412	8-608	Rev. Sci. Instr. 25, 683-8(1954)
413	8-914	Phys. Rev. 94, 80(1954)
414	8-165	Dep.(mc)
417	8-483	Nucleonics 12, No. 5, 32-4(1954)
418	8-1533	Dep.(mc)
419	8-1231	Dep.(mc)
422	8-2200	Dep.(mc)
ISC		
424	8-2268	Dep.; Ind. Dep.
427	8-744	Anal. Chim. Acta 10, 513-16(1954)
428	8-2825	Dep.
429	8-4550	Dep.(mc)
430	8-1260	Dep.; $0.25
431	8-2940	Dep.; Ind. Dep.; $0.25
432	8-3102	Dep.; $0.20
433	8-1535	J. Am. Chem. Soc. 76, 2557-60(1954)
434	8-1572	Rev. Sci. Instr. 25, 876-83(1954)
435	8-2056	J. Opt. Soc. Amer. 44, 390-3(1954)
436	8-1609	Phys. Rev. 94, 960-4(1954)
437	8-1515	Chem. Eng. Progr. 50, Symposium Ser. No. 12, 67-71(1954)
438	8-1809	J. Am. Chem. Soc. 76, 3800-3(1954)
439	8-3768	Dep.; Ind. Dep.
440	8-1952	Phys. Rev. 93, 1422(1954)
441	8-1810	J. Am. Chem. Soc. 76, 3803-6(1954)
442	8-1843	J. Metals 6, 504-10(1954)
443	8-5747	Dep.
444	8-1844	J. Metals 6, 1131-5(1954)
445	8-2483	Phys. Rev. 94, 1183(1954)
446	8-2363	Dep.(mc)
447	8-5287	Phys. Rev. 95, 413-17(1954)
448	8-2181	Dep.(mc)
451	8-3418	Dep.(mc)
455	8-3446	Dep.; Ind. Dep.; $0.25
456	8-2772	Dep.; Ind. Dep.
457	8-2145	Phys. Rev. 94, 1140-42(1954)
459	8-2590	Dep.(mc)
460	8-2849	Phys. Rev. 95, 1369-73(1954)
462	8-3103	Dep.(mc)
466	8-5173	J. Chem. Phys. 22, 1138(1954)
467	8-5174	J. Chem. Phys. 22, 1138-9(1954)
468	8-6204	Dep.(mc)
470	8-2773	Dep.(mc)
471	8-3058	Phys. Rev. 95, 546-7(1954)
473	8-4770	Dep.(mc)
474	8-5247	Dep.
476	8-3235	J. Am. Chem. Soc. 76, 3101-2(1954)
479	8-6536	Phys. Rev. 95, 1205(1954)
480	8-4282	Dep.(mc); Ind. Dep.
481	8-4338	J. Electrochem. Soc. 101, 567-70(1954)
482	8-5625	Dep.(mc); Ind. Dep.
487	8-5331	Dep.(mc)
488	8-5222	Dep.(mc); Ind. Dep.
490	8-5373	Dep.(mc)
491	8-5223	Dep.(mc); Ind. Dep.
492	8-5868	Dep.
493	8-5511	Record Chem. Progr. (Kresge-Hooker Sci. Lib.) 15, No. 2, 55-9(1954)
494	8-5557	Dep.(mc)
495	8-6404	Dep.(mc); Ind. Dep.
496	8-5124	J. Am. Chem. Soc. 76, 4046-7(1954)
500	8-5571	Dep.(mc); Ind. Dep.
501	8-5539	Dep.(mc)
502	8-5819	Dep.(mc)
508	8-6533	Dep.(mc)
513	8-6511	Dep.(mc)
514	8-6715	Dep.; Ind. Dep.
524	8-6945	Dep.; Ind. Dep.
K		
993	8-3447	Dep.; Ind. Dep.
1080	8-1560	Dep.; Ind. Dep.
1086	8-2396	Dep.; Ind. Dep.
1099	8-2212	Dep.; Ind. Dep.
1100	8-4258	Dep.
1101	8-4521	Dep.; Ind. Dep.
1109	8-2926	Dep.; Ind. Dep.
1113	8-3259	Dep.
1118	8-3713	Dep.; Ind. Dep.
1128	8-4347	Dep.; Ind. Dep.
1130	8-4214	Dep.
1138	8-4906	Dep.
1146	8-7047	Dep.
1147	8-7048	Dep.
1158	8-6429	Dep.; Ind. Dep.
1166	8-6502	Dep.
1168	8-6503	Dep.

Report	Abstract	Availability
KAPL		
559	8-6641	Dep.(mc)
659	8-4938	Dep.(mc)
864	8-2140	Dep.; Ind. Dep.
921	8-4930	Dep.
924	8-2401	Dep.; Ind. Dep.
926	8-2823	Dep.; Ind. Dep.
929	8-2430	See AECD-3616
953	8-1118	Dep.(mc)
961	8-2148	Anal. Chem. 26, 1357-61(1954)
966	8-1256	Combined with KAPL-918 in J. Appl. Phys. 25, 519-27(1954)
974	8-1073	Dep.; Ind. Dep.
982	8-1079	Dep.; Ind. Dep.
984	8-5869	Dep.
989	8-1346	Dep.; Ind. Dep.
999	8-1629	Dep.; Ind. Dep.
1001	8-1883	Dep.; Ind. Dep.
1004	8-858	Dep.; $0.70
1005	8-619	The report originally cataloged as KAPL-1005 has been assigned the number AECU-2809
1011	8-2182	Welding J. (N.Y.) 33, 4335-415(1954)
1016	8-1307	J. Chem. Phys. 22, 1117-19(1954)
1025	8-3331	Dep.; Ind. Dep.
1036	8-4255	Dep.; $0.25
1037	8-2264	Acta. Met. 2, 433-8(1954)
1041	8-3223	Dep.; $0.20
1045	8-3657	Dep.; Ind. Dep.; $0.25
1049	8-2433	Dep.; Ind. Dep.; $0.25
1052	8-2774	Dep.; $0.10
1066	8-3095	Dep.; Ind. Dep.
1070	8-3363	Dep.; Ind. Dep.
1072	8-4308	Dep.
1081	8-4182	J. Metals 6, 999-1003(1954)
1082	8-4567	Dep.; Ind. Dep.
1083	8-5303	Dep.; Ind. Dep.
1084	8-5379	Dep.
1086	8-4152	Phys. Rev. 95, 393-6(1954)
1088	8-4010	Dep.; Ind. Dep.
1089	8-5197	Dep.
1092	8-4174	Dep.; Ind. Dep.; $0.20
1095	8-4765	Dep.
1103	8-4283	Dep.; Ind. Dep.; $0.25
1105	8-5572	Dep.; Ind. Dep.
1108	8-6252	Dep.; Ind. Dep.
1111	8-4926	Dep.
1113	8-5248	Dep.; Ind. Dep.; $0.20
1131	8-4522	Dep.; Ind. Dep.; $0.10
1141	8-5083	Dep.; Ind. Dep.
1142	8-5350	Dep.; Ind. Dep.
1146	8-5411	Dep.; Ind. Dep.
1147	8-5573	Dep.
1182	8-6830	Dep.
KLI		
2285	8-574	Rev. Sci. Instr. 24, 989(1953)
LA		
1348	8-2388	Dep.(mc)
1413	8-1382	Dep.; $0.25
1545	8-3766	Dep.(mc)
1574	8-57	Dep.
1584	8-274	Dep.
1590	8-2625	Dep.(mc); Ind. Dep.
1593	8-199	Dep.
1600	8-1582	Dep.; Ind. Dep.; $0.60
1608	8-790	Dep.
1609	8-3480	Dep.; Ind. Dep.
1613	8-3777	Dep.; Ind. Dep.
1615	8-4548	Dep.(mc); Ind. Dep.
1622	8-2370	Dep.; Ind. Dep.
1629	8-2738	Dep.; Ind. Dep.
1630	8-2282	Dep.
1631	8-3927	Dep.
1634	8-3221	Dep.; Ind. Dep.
1639	8-3972	Dep.; $0.60
1641	8-3639	Dep.
1643	8-3640	Dep.; Ind. Dep.
1646	8-3658	Dep.; Ind. Dep.
1647	8-5125	Dep.; Ind. Dep.
1655	8-5380	Dep.; Ind. Dep.

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LA		
1676	8-5626	Dep.; Ind. Dep.
1677	8-6957	Dep.; Ind. Dep.
1687	8-5820	Dep.; Ind. Dep.
1693	8-5391	Dep.
1695	8-6310	Dep.
LAMS		
992	8-3454	Phys. Rev. 94, 157-8(1954)
1625	8-5537	See AECD-3637
LRL		
61	8-791	Dep.; $0.25
62	8-1684	Dep.; Ind. Dep.; $0.20
63	8-1516	Dep.; $0.10
64	8-523	Dep.; $0.10
65	8-1054	Dep.; Ind. Dep.
70	8-3160	Dep.(mc)
72	8-1694	Dep.; $0.20
74	8-1561	Dep.; Ind. Dep.; $0.20
85	8-2597	Dep.
86	8-3335	Dep.; Ind. Dep.; $0.25
87	8-3260	Dep.; Ind. Dep.; $0.10
94	8-2531	Dep.; Ind. Dep.
95	8-2228	Dep.; Ind. Dep.
97	8-2878	Dep.; Ind. Dep.
99	8-4416	Dep.; Ind. Dep.; $0.35
103	8-2941	Electronics 27, No. 10, 174-7(1954)
105	8-3448	Dep.(mc); Ind. Dep.
108	8-2631	Dep.
111	8-4645	Dep.; Ind. Dep.
112	8-3346	Dep.; Ind. Dep.
113	8-4539	Dep.; Ind. Dep.; $0.20
116	8-5374	Dep.
120	8-5123	Dep.; $0.25
121	8-3534	Dep.
126	8-4005	Dep.; Ind. Dep.
127	8-5627	Dep.; $0.10
128	8-3928	Dep.; Ind. Dep.; $0.60
129	8-4091	Dep.; Ind. Dep.
130	8-6842	Dep.; $0.25
136	8-5351	Dep.; Ind. Dep.
140	8-5574	Dep.; Ind. Dep.
141	8-5304	Dep.; Ind. Dep.; $0.20
142	8-5104	Dep.; $0.20
144	8-6780	Dep.; Ind. Dep.; $0.20
146	8-4484	Dep.; Ind. Dep.
148	8-5352	Dep.; Ind. Dep.; $0.35
149	8-5353	Dep.; Ind. Dep.; $0.25
150	8-5168	Dep.; $0.20
151	8-5354	Dep.; Ind. Dep.; $0.45
152	8-5355	Dep.; $0.25
153	8-5356	Dep.; Ind. Dep.; $0.20
154	8-6831	Dep.; Ind. Dep.; $0.25
155	8-5642	Dep.(mc)
156	8-5279	Dep.; Ind. Dep.
MIT		
1116	8-5824	Dep.(mc)
MITS		
20	8-520	See NYO-3678
21	8-1350	See NYO-3679
22	8-2168	See NYO-6255
23	8-4563	See NYO-6258
24	8-6150	See NYO-6260
MLM		
662(Rev.)	8-4256	See AECD-3632
665	8-3707	See AECD-3629
799(Rev.)	8-5161	J. Phys. Chem. 58, 488-91(1954)
801	8-339	Dep.
805	8-5628	Dep.
833	8-3301	Dep.; Ind. Dep.
839	8-5067	Dep.(mc)
843	8-5901	Dep.(mc); Ind. Dep.
851	8-5902	Dep.; Ind. Dep.
855	8-1811	J. Phys. Chem. 58, 911-13(1954)
857	8-1634	Dep.; Ind. Dep.
859	8-2266	Anal. Chem. 26, 1063-71(1954)
876	8-3104	Dep.(mc)
881	8-4248	Dep.(mc)
889	8-2146	Anal. Chem. 26, 1140-2(1954)

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MLM		
890	8-631	Phys. Rev. 93, 1051-2(1954)
910	8-5143	Dep.; Ind. Dep.
911	8-2927	Dep.; Ind. Dep.
931	8-5185	Dep.; Ind. Dep.
937	8-6340	Dep.
952	8-3222	Dep.(mc)
984	8-7074	Dep.
989	8-6079	Dep.(mc)
MTA		
35	8-776	Dep.; Ind. Dep.
37	8-783	Dep.; Ind. Dep.; $0.25
38	8-5445	Dep.
39	8-1621	Dep.; Ind. Dep.; $0.20
MTR		
L-54-42	8-5010	Dep.(mc); Ind. Dep.
L-54-53	8-5678	Dep.
NAA-SR		
120	8-1401	Dep.; Ind. Dep.
206	8-4160	See AECD-3631
233	8-2760	Dep.(mc)
235	8-3261	Dep.(mc)
246	8-3636	Nucleonics 12, No. 6, 26-8(1954)
253	8-800	Dep.; Ind. Dep.
261	8-3096	Dep.; Ind. Dep.
263	8-941	Dep.
264	8-854	Dep.
267	8-2215	Dep.; Ind. Dep.
270	8-3729	Dep.; Ind. Dep.
271	8-3767	Dep.; Ind. Dep.
835	8-2201	Acta Met. 2, 573-5(1954)
839	8-2257	Science 119, 21-8(1954)
851	8-2545	Dep.; Ind. Dep.
861	8-2434	Acta. Met. 2, 406-8(1954)
879	8-3364	Dep.; Ind. Dep.
880	8-3926	Dep.; Ind. Dep.
888	8-3893	Dep.(mc); Ind. Dep.
890	8-3675	Dep.; Ind. Dep.
892	8-3676	Dep.; Ind. Dep.
996	8-5515	Dep.; Ind. Dep.
1022	8-7049	Dep.
1060	8-7000	Dep.; Ind. Dep.
1076	8-7082	Dep.
NBS		
2352	8-624	Dep.(mc)
2492	8-489	Dep.(mc)
2763	8-2662	Dep.(mc)
2821	8-507	Dep.
2836	8-785	Dep.
2837	8-1317	Dep.; $0.20
2879	8-2484	Dep.
3004	8-2809	Dep.
3091	8-3266	Dep.(mc)
3144	8-4532	Dep.(mc)
3314	8-5671	Dep.(mc)
3619	8-7075	Dep.(mc)
NDA		
15B-6	8-899	See NYO-3078
15C-1	8-673	See NYO-3079
15C-31	8-4153	Dep.; $0.20
15C-43	8-6817	See NYO-3081
NDA-Memo		
12-5	8-395	Dep.(mc)
15C-13	8-396	Dep.(mc)
15C-15	8-1428	Dep.
15C-20	8-672	Dep.(mc)
NDN		
217495	8-4622	See AECD-3644
NYO		
108	8-4719	Dep.; Ind. Dep.
273	8-273	J. Am. Chem. Soc. 75, 4189-93(1953)
694	8-2376	Dep.(mc)
695	8-967	Dep.(mc)
832	8-819	Dep.(mc)
908	8-465	J. Chem. Phys. 21, 1225-8(1953)
909	8-466	J. Am. Chem. Soc. 75, 3269-70(1953)
962	8-2799	Dep.(mc)
963	8-2800	Dep.(mc)

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NYO		
988	8-2622	Phys. Rev. 93, 306-12(1954)
1588	8-433	Dep.
1590	8-6047	Dep.(mc); Ind. Dep.
1591	8-5469	Dep.; $0.35
1592	8-5265	Dep.(mc)
3012	8-1097	Dep.(mc)
3074	8-397	Dep.
3078	8-899	Dep.; $0.35
3079	8-673	Dep.; $0.25
3081	8-6817	Dep.(mc)
3101	8-1517	Dep.; Ind. Dep.
3127	8-684	Dep.(mc)
3128	8-3559	Phys. Rev. 93, 1415-16(1954)
3129	8-3554	Dep.
3130	8-3427	Phys. Rev. 93, 392-3(1954)
3289	8-6406	Dep.(mc)
3312	8-169	Dep.(mc)
3330	8-2791	Dep.(mc)
3341	8-437	Dep.(mc)
3342	8-3946	Dep.; Ind. Dep.
3343	8-3947	Dep.; Ind. Dep.
3344	8-6050	Dep.
3382	8-765	J. Am. Chem. Soc. 75, 2059-63(1953)
3431	8-4520	Dep.(mc)
3442	8-4524	Dep.(mc)
3463	8-1000	J. Electrochem. Soc. 100, 473-9(1953)
3486	8-550	Dep.
3487	8-551	Appl. Sci. Research 4, 10-2(1954)
3488	8-3060	Dep.
3489	8-4432	Phys. Rev. 94, 866-71(1954)
3491	8-6461	Dep.(mc)
3492	8-5225	Dep.(mc)
3534	8-148	Dep.
3579	8-1349	Dep.; Ind. Dep.
3585	8-292	J. Phys. Chem. 57, 687-90(1953)
3597	8-4021	J. Am. Chem. Soc. 76, 2036-40(1954)
3603	8-5503	J. Chem. Educ. 31, 359-61(1954)
3604	8-6839	Phys. Rev. 95, 1550-3(1954)
3624	8-687	Phys. Rev. 93, 254-5(1954)
3625	8-6594	Science 119, 851-2(1954)
3634	8-467	Dep.(mc)
3635	8-468	Dep.(mc)
3636	8-1812	Dep.(mc)
3638	8-4887	Dep.(mc)
3647	8-1075	Part 8 in J. Am. Ceram. Soc. 37, 96-9 (1954); Dep. Part 9 in J. Am. Ceram. Soc. 37, 99-107(1954) Part 10 in J. Am. Ceram. Soc. 37, 107-10(1954); Dep.
3648	8-1076	Dep.; Ind. Dep.
3649	8-2169	Part 2 in J. Am. Ceram. Soc. 37, 409-14 (1954)
3657	8-398	Dep.; $0.55
3658	8-674	Dep.
3678	8-520	Dep.(mc); Ind. Dep.
3679	8-1350	Dep.(mc)
3695	8-1575	Dep.
3696	8-2765	Dep.
3698	8-4217	Dep.; Ind. Dep.
3699	8-6760	Dep.; Ind. Dep.
3737	8-2410	Dep.; Ind. Dep.
3746	8-527	Dep.(mc)
3763	8-161	Dep.(mc)
3764	8-1532	Dep.(mc)
3776	8-2324	Dep.(mc)
3779	8-2034	Dep.(mc)
3831	8-637	Phys. Rev. 91, 468(1953)
3833	8-365	Phys. Rev. 92, 1327-8(1953)
3835	8-3061	Phys. Rev. 95, 137-46(1954)
3836	8-6525	Phys. Rev. 95, 1295-1300(1954)
3842	8-5035	Phys. Rev. 94, 1713-15(1954)
3843	8-4729	Phys. Rev. 94, 1357-61(1954)
3861	8-4366	Part II, Rev. Sci. Instr. 25, 140-4(1954); Part III, ibid 24, 656-90(1953); Dep.(mc)
3874	8-469	J. Am. Chem. Soc. 75, 2853-5(1953)
3876	8-125	J. Am. Chem. Soc. 75, 4168-9(1953)
3877	8-470	J. Am. Chem. Soc. 76, 1528-32(1954); Dep.(mc)
3878	8-471	J. Am. Chem. Soc. 76, 1584-5(1954)

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NYO		
3879	8-581	J. Am. Chem. Soc. 76, 4641-5(1954); Dep.(mc)
3882	8-731	Dep.(mc)
3884	8-1328	J. Am. Chem. Soc. 76, 2140-4(1954)
3894	8-1312	J. Am. Chem. Soc. 75, 6186-8(1953)
3945	8-488	Dep.(mc)
3946	8-1325	J. Am. Chem. Soc. 76, 3347-8(1954)
3947	8-1829	Dep.(mc)
3948	8-2784	Dep.(mc)
3956	8-5494	Currently being revised
3957	8-5495	Dep.; Ind. Dep.; $0.35
3962	8-552	Dep.(mc)
3963	8-2446	Dep.; Ind. Dep.
3964	8-3371	Dep.
3965	8-6176	Dep.; Ind. Dep.
3966	8-6740	Dep.
3967	8-6741	Dep.
3970	8-950	Dep.(mc)
4021	8-458	Dep.
4023	8-2089	Dep.
4432	8-438	Dep.(mc)
4439	8-6705	Dep.; Ind. Dep.; $0.70
4458	8-1776	Dep.
4459	8-976	Dep.
4508	8-6787	Dep.; Ind. Dep.
4548	8-3193	Dep.(mc)
4564	8-1010	Proc. Soc. Exptl. Biol. Med. 85, 106-10 (1954)
4565	8-2231	Dep.; Ind. Dep.; $0.20
4567	8-2822	Dep.
4576	8-2942	Dep.; Ind. Dep.
4577	8-2840	See NYO-4577(Rev.)
4577(Rev.)	8-6990	Dep.; Ind. Dep.
4578	8-2943	Dep.; Ind. Dep.
4582	8-6051	Dep.; Ind. Dep.; $0.95
4591	8-3307	J. Am. Water Works Assoc. 46, 66(1954) (Condensed); Dep.
4600	8-5477	Dep.
4960	8-4190	Dep.(mc)
4961	8-5484	Dep.
4963	8-5782	Dep.
4965	8-5776	Dep.
4966	8-6082	Dep.
4967	8-5783	Dep.
4985	8-6402	J. Clin. Invest. 33, 1001-7(1954)
6032	8-2810	Dep.(mc)
6050	8-771	J. Chem. Phys. 22, 66-70(1954)
6056	8-3347	Dep.(mc)
6057	8-3348	Dep.(mc)
6086	8-803	Dep.(mc)
6087	8-2422	Dep.(mc)
6096	8-1547	Dep.(mc); Ind. Dep.
6097	8-1548	Dep.(mc); Ind. Dep.
6098	8-5817	Dep.(mc)
6108	8-2851	Dep.(mc)
6112	8-7005	Dep.(mc)
6121	8-491	J. Am. Chem. Soc. 76, 2178-9(1954)
6122	8-492	J. Am. Chem. Soc. 76, 2179-80(1954)
6123	8-493	J. Am. Chem. Soc. 76, 2177-8(1954)
6135	8-915	Phys. Rev. 93, 358-9(1954)
6154	8-1363	Dep.; Ind. Dep.
6158	8-276	Dep.(mc)
6159	8-582	J. Chem. Phys. 21, 1120(1953)
6160	8-553	J. Am. Chem. Soc. 76, 232-8(1954)
6161	8-554	J. Am. Chem. Soc. 76, 238-40(1954)
6162	8-472	J. Am. Chem. Soc. 76, 241-4(1954)
6165	8-2447	Dep.
6179	8-277	Dep.(mc)
6180	8-1242	Dep.(mc)
6181	8-640	Phys. Rev. 92, 1521-5(1953)
6182	8-645	Phys. Rev. 93, 425-33(1954)
6183	8-3126	Phys. Rev. 93, 1076-81(1954)
6184	8-6504	Phys. Rev. 94, 794(1954)
6185	8-6589	Phys. Rev. 94, 794(1954)
6186	8-6572	Phys. Rev. 94, 785(1954)
6199	8-1351	Dep.
6229	8-2972	Phys. Rev. 94, 736-7(1954)
6231	8-2930	Electronics 27, 138-41(1954)
6232	8-4761	Phys. Rev. 94, 1401-2(1954)
6233	8-5915	Phys. Rev. 95, 852-3(1954)
NYO		
6234	8-6328	Phys. Rev. 95, 1099-1100(1954)
6235	8-7110	Dep.(mc)
6239	8-3786	Dep.; Ind. Dep.
6239(Sect. 1)	8-3787	
6239(Sect. 2)	8-3677	
6239(Sect. 3)	8-3788	
6239(Sect. 4)	8-3789	
6239(Sect. 5)	8-3790	
6239(Sect. 6)	8-3702	
6255	8-2168	Dep.(mc)
6258	8-4563	Dep.(mc)
6260	8-6150	Dep.(mc)
6276	8-2325	Dep.(mc)
6286	8-2985	Phys. Rev. 93, 1123-4(1954)
6287	8-2986	Phys. Rev. 93, 1129-30(1954)
6288	8-4343	Phys. Rev. 94, 955-9(1954)
6289	8-1556	Dep.; Ind. Dep.
6290	8-796	Dep.
6291	8-1557	Dep.; Ind. Dep.
6292	8-2830	Dep.; Ind. Dep.
6294	8-3718	Dep.; Ind. Dep.
6295	8-5870	Dep.; Ind. Dep.
6299	8-695	Trans. Am. Geophys. Union 34, 457-70 (1953) (Condensed)
6300	8-692	Nucleonics 12, No. 5, 54(1954)
6320	8-4051	Dep.
6322	8-5848	Dep.; Ind. Dep.
6346	8-1518	Dep.; Ind. Dep.
6347	8-1542	Dep.; Ind. Dep.
6378	8-2378	Chemistry and Industry, 307-8(1954)
6379	8-3897	Phys. Rev. 95, 410-12(1954)
6380	8-3710	Z. Naturforsch. 96, 446-7(1954)
6381	8-6412	J. Am. Chem. Soc. 76, 4281-4(1954)
6384	8-7134	Dep.(mc)
6388	8-1309	J. Am. Chem. Soc. 76, 3286-9(1954)
6398	8-1001	J. Am. Chem. Soc. 76, 2064-5(1954)
6400	8-3241	J. Am. Chem. Soc. 76, 4219-20(1954)
6401	8-3242	Dep.(mc)
6404	8-6085	Dep.(mc)
6405	8-5509	Proc. Natl. Acad. Sci. U. S. 40, 551-6 (1954)
6412	8-2664	Phys. Rev. 94, 81-6(1954)
6413	8-2632	Phys. Rev. 94, 409-11(1954)
6414	8-2665	Phys. Rev. 95, 754-8(1954)
6415	8-3535	Phys. Rev. 94, 917-27(1954)
6416	8-3073	Phys. Rev. 93, 478-9(1954)
6420	8-3861	Phys. Rev. 94, 731-2(1954)
6425	8-4348	Rev. Sci. Instr. 25, 699-703(1954)
6441	8-2170	Dep.
6442	8-4040	Dep.; Ind. Dep.
6444	8-6151	Dep.
6445	8-5832	Dep.; Ind. Dep.
6456	8-7156	Dep.(mc)
6487	8-1909	Dep.(mc)
6488	8-4802	Phys. Rev. 94, 1184-91(1954)
6489	8-4803	Phys. Rev. 94, 1191-1203(1954)
6492	8-1423	Phys. Rev. 92, 1256-7(1953)
6508	8-3555	Dep.; Ind. Dep.
6518	8-2801	Dep.(mc)
6565	8-5388	Phys. Rev. 95, 185-92(1954)
6569	8-6860	Phys. Rev. 95, 1694-5(1954)
6575	8-5426	Phys. Rev. 95, 288-9(1954)
6576	8-5028	Phys. Rev. 96, 436-44(1954)
6578	8-6836	Phys. Rev. 95, 1531-3(1954)
6580	8-643	See BNL-1599
6587	8-4907	Dep.(mc)
6607	8-6086	Dep.(mc)
6635	8-6943	Dep.(mc)
7001	8-1364	Dep.
7002	8-273	J. Am. Chem. Soc. 75, 4189-93(1953)
7003	8-2185	Dep.(mc)
7004	8-2448	Acta Met. 2, 242-9(1954)
7034	8-555	Acta Met. 2, 92-100(1954)
7036	8-1365	Dep.
7037	8-2186	Acta Met. 2, 621-31(1954); Dep.(mc); Ind. Dep.
7038	8-2449	Acta Met. 2, 576-821(1954); Dep.(mc); Ind. Dep.
7039	8-2852	Dep.(mc)
7041	8-6761	Dep.

Report	Abstract	Availability
NYO		
7068	8-1098	Dep.
7069	8-2187	Dep.
7070	8-4286	Dep.; Ind. Dep.
7071	8-6775	Dep.
ORNL		
110	8-3503	Dep.; Ind. Dep.
242	8-4451	See AECD-3625
915	8-5200	Dep.; $0.60
981	8-4451	See AECD-3625
1217(Rev.)	8-4154	Dep.; Ind. Dep.
1332	8-1340	Dep.(mc); Ind. Dep.
1373	8-2792	Dep.; Ind. Dep.; $0.60
1430	8-1313	See AECD-3600
1445	8-1838	Dep.; Ind. Dep.; $0.25
1501(Suppl. 1)	8-1956	Dep.
1537	8-3032	Dep.; Ind. Dep.
1540	8-667	Rev. Sci. Instr. 25, 392-3(1954)
1542	8-2216	J. Am. Ceram. Soc. 37, 360-2(1954)
1549	8-2802	Anal. Chem. 26, 1210-11(1954)
1566	8-333	Dep.
1574	8-2936	Dep.; $0.70
1577	8-191	See AECD-3596
1578	8-1341	J. Am. Chem. Soc. 76, 354-7(1954)
1579	8-1342	Dep.(mc); Ind. Dep.
1581	8-190	See AECD-3594
1590	8-127	See AECD-3597
1593	8-407	Dep.
1596	8-446	Dep.
1598	8-1347	Dep.; Ind. Dep.; $0.60
1599	8-2265	Dep.; Ind. Dep.
1602	8-1620	Dep.; Ind. Dep.; $0.25
1604	8-1069	Dep.; Ind. Dep.
1618	8-494	Dep.
1620	8-1910	Dep.
1623	8-1527	Dep.(mc); Ind. Dep.
1624	8-2411	Dep.; Ind. Dep.; $0.55
1626	8-4525	Dep.; Ind. Dep.
1627	8-503	Anal. Chem. 26, 474-5(1954)
1628	8-777	Anal. Chem. 26, 476-8(1954)
1629	8-778	Anal. Chem. 26, 479-80(1954)
1632	8-4139	Dep.; Ind. Dep.; $0.45
1640	8-614	Dep.
1644	8-1318	Dep.; Ind. Dep.
1645	8-1243	Dep.
1648	8-1128	Dep.; Ind. Dep.
1652	8-1624	Dep.; Ind. Dep.
1653	8-1310	Dep.; Ind. Dep.
1655	8-4101	Dep.; Ind. Dep.; $0.25
1656	8-1857	Dep.; Ind. Dep.; $0.25
1657	8-2232	Dep.; Ind. Dep.
1659	8-6762	Dep.
1660	8-1551	Dep.; Ind. Dep.; $0.35
1666	8-1858	Dep.; Ind. Dep.; $0.25
1667	8-2326	J. Am. Chem. Soc. 76, 1499-1503(1954)
1669	8-2944	Dep.; Ind. Dep.; $0.60
1673	8-2110	Dep.; Ind. Dep.
1675	8-4551	Dep.(mc); Ind. Dep.
1679	8-3453	Dep.; $2.10
1681	8-2327	J. Am. Ceram. Soc. 37, 458-65(1954); Dep.; Ind. Dep.
1684	8-3205	Dep.; Ind. Dep.
1685	8-2692	Dep.
1686	8-3243	Dep.; Ind. Dep.; $0.90
1688	8-2824	Dep.; Ind. Dep.; $0.60
1691	8-2221	Dep.; Ind. Dep.
1701	8-4936	Dep.; $0.25
1704	8-5291	Dep.; $0.10
1705	8-4986	Dep.; Ind. Dep.
1707	8-4349	Dep.; $0.10
1718	8-5300	Dep.; $0.25
1724	8-4652	Dep.(mc); Ind. Dep.
1725	8-4526	Dep.; Ind. Dep.
1735	8-5169	Dep.; Ind. Dep.
1737	8-5835	Dep.; Ind. Dep.
1739	8-5444	Dep.
1741	8-5496	Dep.
1745	8-7064	Dep.; $1.05
1756	8-6508	Dep.
1758	8-6507	Dep.

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ORNL		
1763	8-6609	Dep.
1767	8-6506	Dep.
1768	8-6788	Dep.
1775	8-6820	Dep.
1785	8-7080	Dep.
1789	8-7114	Dep.
ORO		
99	8-1182	Dep.; $3.15
101	8-58	Dep.(mc)
102	8-702	Dep.; $0.25
103	8-243	Dep.
104	8-459	Dep.(mc)
105	8-495	Dep.(mc)
107	8-2487	Dep.(mc)
108	8-2328	Dep.(mc)
109	8-2097	Dep.(mc); Ind. Dep.
110	8-2735	Dep.
111	8-2379	Dep.(mc)
112	8-3303	Dep.(mc)
113	8-2880	Dep.(mc)
114	8-3304	Dep.(mc)
115	8-3349	Dep.(mc)
116	8-3660	Dep.(mc); Ind. Dep.
117	8-3324	J. Am. Chem. Soc. 76, 3895-7(1954)
119	8-3372	Dep.(mc)
120	8-3373	Dep.(mc)
122	8-4025	Dep.(mc)
123	8-4888	J. Am. Chem. Soc. 76, 5253-5(1954)
126	8-6152	Dep.; $0.25
127	8-5481	Dep.(mc)
127(Suppl.)	8-5482	Dep.(mc)
128	8-5465	Dep.(mc)
129	8-5516	Dep.(mc)
P (Misc.)		
474(RAND)	8-4078	Dep.(mc)
R		
53GL226	8-1071	See GEL-77
RL		
979	8-822	See SO-2030
980	8-1100	See SO-2512
1036	8-2451	See SO-2513
1037	8-1886	See SO-2031
1061	8-3374	See SO-2032
1070	8-3375	See SO-2033
1071	8-3376	See SO-2514
1123	8-5226	See SO-2034
1124	8-4968	See SO-2515
RME		
27	8-2423	Dep.(mc)
33	8-3350	Dep.
43	8-5208	Dep.; $0.20
44	8-2424	Dep.
47	8-2842	Dep.; $0.25
56	8-2177	Dep.; $0.10
1008	8-3723	Dep.(mc)
1020	8-3724	Dep.(mc)
1042	8-6718	Dep.; $0.20
1045	8-6719	Dep.; $0.20
2005(Rev.)	8-6449	Dep.; $0.25
2006	8-6450	Dep.; $0.20
2007	8-6451	Dep.; $0.25
3057	8-213	Dep.(mc)
3059	8-214	Dep.(mc)
3060	8-804	Dep.
3061	8-215	Dep.(mc)
3062	8-216	Dep.(mc)
3064	8-217	Dep.(mc)
3067	8-1080	Dep.; Ind. Dep.; $0.25
3068	8-2178	Dep.
3069	8-1878	Dep.; $0.35
3070	8-3351	Dep.
3072	8-3725	Dep.; $0.55
3086	8-3352	Dep.
3088	8-2843	Dep.(mc)
3089	8-4270	Dep.; $0.45
3090	8-3353	Dep.(mc)
3091	8-4271	Dep.
3093(pt. 1)	8-4581	Dep.; $0.35

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RME		
3093(pt. 2)	8-4582	Dep.; $0.35
3094	8-4041	Dep.
3095	8-4948	Dep.; $0.60
3096(pt. 1)	8-5209	Dep.
3096(pt. 2)	8-5564	Dep.
3097	8-4583	Dep.; Ind. Dep.
3099	8-5210	Dep
3101	8-4928	Dep.
4002	8-1352	Dep.
4003	8-218	Bull. Geol. Soc. Amer. 65, 467-590(1954)
4011	8-1081	Dep.; $0.20
4013	8-5211	Dep.(mc)
4020	8-1353	Dep.; $0.20
4022	8-805	Dep.; $0.20
4022(Rev.)	8-6452	Dep.; $0.20
4027	8-1082	Dep.
4028	8-2179	Dep.; $0.30 (GPO)
4037	8-1083	Dep.; $0.10
4038	8-2425	Dep.; $0.25
4039	8-1354	Dep.; $0.20
4041	8-1355	Dep.
4042	8-806	Dep.(mc)
RMO		
820	8-222	Eng. Mining J. 154, 92-5(1953)
2729	8-6720	Dep.(mc)
SEP		
125	8-556	J. Appl. Phys. 25, 607-14(1954)
129	8-2853	Part 2 in J. Metals 6, 1009-20(1954); Dep.
142	8-2450	J. Metals 6, 515-18(1954)
151	8-3737	Dep.; Ind. Dep.
152	8-4052	Dep.; Ind. Dep.
153	8-4053	Dep.; Ind. Dep.
154	8-6177	Dep.; Ind. Dep.
161	8-5850	Dep.
SO		
2030	8-822	Dep.(mc)
2031	8-1886	Dep.(mc)
2032	8-3374	Acta Met. 2, 608-15(1954)
2033	8-3375	Dep.(mc)
2034	8-5226	Dep.(mc)
2512	8-1100	Dep.(mc)
2513	8-2451	Dep.(mc)
2514	8-3376	Dep.(mc); Ind. Dep.
2515	8-4968	Dep.(mc); Ind. Dep.
3255	8-6426	Dep.(mc)
3256	8-6245	Dep.
SUI		
54-3	8-2894	Phys. Rev. 95, 147-59(1954)
TEI		
196	8-1084	Chap. E. of U. S. Geol. Survey Circ. 335, 1954, 22p.
235	8-219	Dep.(mc)
258	8-528	Dep.(mc)
267	8-6455	Anal. Chem. 26, 1198-9(1954)
291	8-807	U. S. Geol. Survey Circ. 328, 1-10(1954)
305	8-6994	U. S. Geol. Survey Circ. 345, 1954
308A	8-2426	Dep.
317A	8-2427	Dep.
338	8-220	U. S. Geol. Survey Circ. 334, 1954, 12p.
347A	8-4042	Dep.
348	8-3354	Dep.
368	8-529	Am. Mineralogist 38, 1242-50(1953)
369	8-221	Dep.
370	8-610	Dep.(mc)
371	8-1040	Dep.(mc)
372	8-1356	Dep.(mc)
373	8-1311	Dep.(mc)
374	8-870	Dep.(mc)
379	8-2957	Nucleonics 12, No. 2, 36-9(1954)
381	8-3355	Dep.
390	8-3726	Dep.
402	8-4105	J. Appl. Phys. 25, 267-8(1954)
404	8-4272	Dep.
408	8-6993	U. S. Geol. Survey Circ. 343, 1954
409	8-4273	Dep.
440	8-5214	Dep.; $1.75

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TEM		
444-A	8-1565	Dep.
513	8-808	Dep.(mc)
647	8-530	Dep.(mc)
692	8-4044	Geologic Quadrangle Maps of the United States, Geological Survey, Washington D. C., 1954
704	8-1085	Dep.(mc)
709	8-4584	Bull. Geol. Soc. Amer. 65, 465-6(1954)
TID		
3043	8-1	Dep.; $0.55
3043(Suppl. 1)	8-6607	Dep.; $0.25
3044	8-3182	Dep.; Ind. Dep.; $0.80
3045	8-2274	Dep.
3046	8-2275	Dep.; Ind. Dep.; $0.25
3048	8-4578	Dep.; Ind. Dep.; $0.55
3050(Pt. 2)	8-1519	Dep.; Ind. Dep.; $0.45
3050(Pt. 3)	8-4611	Dep.; Ind. Dep.; $0.35
3050(Pt. 4)	8-4564	Dep.; Ind. Dep.; $0.35
3050(Pt. 5)	8-4565	Dep.; Ind. Dep.; $0.25
3050(Pts. 6 and 7)	8-4570	Dep.; Ind. Dep.; $0.25
3050(Pts. 8 and 9)	8-4472	Dep.; Ind. Dep.; $0.25
3052	8-3948	Dep.; $0.35
3055	8-3939	Dep.; Ind. Dep.; $0.35
3057	8-3977	Dep.; Ind. Dep.
4025	8-732	Dep.
5086(1st. rev.)	6-5960	Radiology 62, 91-100(1954)
5098	8-71	Dep.; $1.25 (GPO)
5098(p. 2-26)	8-72	
5098(p. 27-30)	8-73	
5098(p. 31-40)	8-2	
5099(p. 41-7)	8-74	
5098(p. 48-58)	8-75	
5098(p. 59-67)	8-76	
5098(p. 68-80)	8-77	
5098(p. 81-7)	8-41	
5098(p. 88-98)	8-78	
5098(p. 99-121)	8-79	
5098(p. 122-54)	8-80	
5098(p. 155-61)	8-81	
5098(p. 162-99)	8-82	
5098(p. 200-7)	8-83	
5098(p. 208-26)	8-84	
5098(p. 227-41)	8-85	
5098(p. 242-7)	8-42	
5098(p. 248-51)	8-101	
5098(p. 252-72)	8-59	
5115	8-2757	Dep.; $3.10
UCLA		
264	8-447	Dep.; $0.60
269	8-448	Radiation Research 1, 176-9(1954)
270	8-611	Rev. Sci. Instr. 25, 188-90(1954)
271	8-449	Science 119, 126-7(1954)
272	8-1609	Dep.; $0.35
273	8-871	Dep.(mc)
274	8-2285	Dep.; Ind. Dep.; $0.20
275	8-1496	Dep.; Ind. Dep.; $0.20
277	8-1338	J. Am. Chem. Soc. 76, 3301-3(1954)
278	8-1777	Dep.(mc)
279	8-2149	J. Am. Chem. Soc. 76, 4970-4(1954); Ind. Dep.
280	8-2121	Dep.(mc)
281	8-2346	Dep.(mc)
282	8-2318	Dep.(mc); Ind. Dep.
283	8-2101	Dep.(mc)
284	8-2278	Dep.(mc)
285	8-2279	Brit. J. Pharmacol. 9, 236-9(1954)
287	8-3206	Proc. Soc. Exptl. Biol. Med. 86, 195-6 (1954)
288	8-3223	Dep.(mc)
289	8-3449	Dep.(mc); Ind. Dep.
290	8-3638	Dep.(mc); Ind. Dep.
291	8-3942	Proc. Soc. Exptl. Biol. Med. 86, 449-51 (1954); Dep.(mc)
292	8-4227	Dep.(mc)
293	8-4218	J. Am. Water Works Assoc. 46, 643-54 (1954)

Report	Abstract	Availability
UCLA		
294	8-5117	Dep.; $0.25
295	8-4475	Dep.(mc)
296	8-4476	Dep.(mc)
298	8-4860	Dep.(mc)
299	8-5085	Dep.(mc)
300	8-5606	Dep.(mc)
301	8-5769	Dep.(mc)
302	8-6052	Dep.(mc)
303	8-6080	Dep.(mc)
306	8-6610	Dep.(mc)
308	8-6611	Dep.(mc)
310	8-7084	Dep.(mc); Ind. Dep.
UCRL		
236(Rev.)	8-1217	See AECU-120(Rev.)
377	8-2329	Dep.; Ind. Dep.; $0.10
713	8-2973	Dep.(mc)
1044	8-2601	Dep.; $0.60
1244(Rev.)	8-3839	Phys. Rev. 94, 128-37(1954)
1445	8-1233	Dep.(mc)
1652	8-5629	Dep.; $0.20
1962(Rev.)	8-5581	Dep.; $0.55
1985	8-321	Dep.(mc)
1986	8-5102	Am. J. Roentgenol. Radium Therapy Nuclear Med. 72, 1-21(1954)
2049(Rev.)	8-2931	Dep.; Ind. Dep.; $0.20
2053(Rev.)	8-4073	See AECD-3624
2099(Rev.)	8-5227	Dep.; $0.35
2149	8-5643	Dep.(mc)
2186(Rev.)	8-6377	Dep.(mc)
2243	8-43	Dep.(mc)
2243(p. 3-59)	8-44	Dep.(mc)
2243(p. 60-113)	8-45	Dep.(mc)
2251	8-1606	Dep.(mc); Ind. Dep.
2286	8-772	J. Am. Chem. Soc. 76, 1471-4(1954); Dep.; $0.70
2288(Rev.)	8-2981	Phys. Rev. 93, 868-80(1954)
2293	8-4477	Dep.(mc)
2302	8-997	Dep.; $0.80
2305	8-373	Dep.; $0.45
2307	8-1429	Dep.; Ind. Dep.; $0.55
2312	8-1870	Dep.; Ind. Dep.; $0.55
2314	8-379	Phys. Rev. 93, 568-74(1954)
2320	8-872	Rev. Sci. Instr. 25, 670-4(1954); $0.25
2322	8-675	Dep.(mc)
2324	8-1171	Dep.; $0.55
2325	8-408	Dep.(mc)
2326	8-1497	Dep.; $0.70
2327	8-382	Dep.; $0.35
2330	8-1585	Dep.; $0.70
2334	8-1301	Dep.; Ind. Dep.; $0.45
2337	8-2250	Dep.; $0.45
2339	8-1399	Dep.; Ind. Dep.; $0.80
2340	8-349	Dep.(mc)
2341	8-676	Phys. Rev. 94, 1736-48(1954)
2345	8-430	Dep.(mc)
2345(p. 3-47)	8-431	
2345(p. 48-61)	8-432	
2348	8-677	Phys. Rev. 93, 843-5(1954)
2354	8-1225	Dep.(mc)
2355	8-1002	Dep.(mc)
2357	8-1156	Nucleonics 12, No. 5, 43-5(1954)
2369	8-2102	J. Am. Chem. Soc. 76, 1760-70(1954); Dep.; $0.45
2371	8-2974	Dep.(mc)
2373	8-2026	Phys. Rev. 94, 1300-03(1954)
2374	8-971	Metabolism 3, 218(1954); Dep.(mc)
2379	8-1419	Phys. Rev. 94, 365-7(1954)
2380	8-3062	Dep.; $0.35
2381	8-1003	Proc. Soc. Exptl. Biol. Med. 85, 352 (1954); Dep.(mc)
2385	8-6563	Dep.(mc)
2386	8-3063	Phys. Rev. 94, 1724-7(1954); $0.25
2388	8-2540	Dep.(mc)
2389	8-2389	Dep.; Ind. Dep.; $0.60
2393	8-2222	Phys. Rev. 96, 493-5(1954) (Condensed) Dep.; Ind. Dep.; $0.55
2394	8-1057	Dep.(mc); Ind. Dep.
2397	8-2122	Arch. Biochem. Biophys. 51, 161-9(1954)
2402	8-1669	Phys. Rev. 94, 1057-62(1954)
UCRL		
2410	8-923	Phys. Rev. 93, 256-7(1954)
2411	8-916	Phys. Rev. 93, 257(1954)
2412	8-2506	Dep.; Ind. Dep.; $0.80
2413	8-2666	Dep.; $0.55
2414	8-1979	Dep.; $0.55
2416	8-2111	Dep.; Ind. Dep.; $0.45
2417	8-3978	Dep.; $0.80
2418	8-2090	Dep.(mc)
2419	8-1749	Phys. Rev. 94, 381-5(1954)
2422	8-2263	Dep.(mc)
2423	8-2027	Dep.; $0.45
2424	8-2633	Dep.; $0.55
2425	8-2237	Dep.; $0.45
2426	8-5871	Dep.; Ind. Dep.; $0.45
2427	8-2123	Dep.(mc)
2430	8-5014	Dep.(mc)
2431	8-1993	Dep.(mc)
2433	8-1058	Phys. Rev. 93, 908(1954)
2434	8-2882	Dep.(mc)
2438	8-3665	Dep.; Ind. Dep.; $0.35
2440	8-2710	Dep.
2441	8-5381	Dep.; $0.60
2443	8-2280	Dep.(mc)
2449	8-2593	Dep.(mc)
2450	8-2251	Phys. Rev. 93, 1423-4(1954)
2453	8-2532	Dep.(mc)
2454	8-2112	Dep.(mc)
2455	8-3666	Dep.(mc); Ind. Dep.
2456	8-1697	Phys. Rev. 93, 1129(1954)
2457	8-2602	Dep.; $0.10
2458	8-2667	Phys. Rev. 94, 1728-31(1954)
2459	8-4499	Dep.; $0.80
2460	8-2028	Phys. Rev. 93, 1424(1954)
2461	8-2668	Phys. Rev. 93, 1430-1(1954)
2469	8-2693	Phys. Rev. 95, 708-16(1954)
2470	8-2271	Phys. Rev. 94, 1221-6(1954)
2473	8-4132	Phys. Rev. 94, 498(1954)
2475	8-3889	Phys. Rev. 94, 208-9(1954)
2477	8-2634	Dep.(mc)
2493	8-3667	J. Am. Chem. Soc. 76, 4348-67(1954)
2494	8-4111	Phys. Rev. 94, 731(1954)
2495	8-2945	Dep.(mc); Ind. Dep.
2502	8-4155	Phys. Rev. 94, 500-1(1954)
2503	8-5665	Dep.(mc)
2504	8-4710	Phys. Rev. 94, 1081(1954)
2507	8-4749	Phys. Rev. 94, 1087(1954)
2508	8-4709	Phys. Rev. 94, 1080-1(1954)
2510	8-6541	Phys. Rev. 95, 1279-81(1954)
2511	8-5553	Dep.; $0.90
2513	8-3837	Dep.(mc); Ind. Dep.
2514	8-5126	Dep.(mc)
2516	8-4747	Phys. Rev. 94, 1086(1954)
2520	8-4163	Dep.(mc)
2521	8-3712	Dep.(mc)
2522	8-6519	Dep.; $0.90
2523	8-5228	Dep.; $0.45
2524	8-4102	Dep.; Ind. Dep.; $0.20
2527	8-3979	Dep.(mc)
2528	8-5059	Dep.; $0.70
2529	8-5450	Phys. Rev. 95, 538-45(1954)
2530	8-3967	J. Am. Chem. Soc. 76, 5054-5(1954)
2531	8-4889	Dep.(mc)
2536	8-4018	Dep.(mc); Ind. Dep.
2537	8-5060	Dep.; $0.70
2538	8-5052	Phys. Rev. 94, 1797-8(1954)
2540	8-5032	Dep.; $0.45
2541	8-4557	Dep.(mc)
2542	8-5038	Dep.; $0.70
2543	8-6564	Dep.(mc); Ind. Dep.; $0.20
2544	8-4952	Dep.(mc); Ind. Dep.
2545	8-4987	Dep.(mc)
2546	8-6848	Dep.; $0.45
2547	8-4558	Dep.(mc)
2553	8-5466	Dep.(mc)
2555	8-5694	Phys. Rev. 95, 581-2(1954)
2560	8-5542	Dep.; $1.25
2561	8-6843	Dep.(mc)
2564	8-5310	Dep.; $0.70
2565	8-5118	Dep.(mc)
2568	8-5119	Dep.(mc)

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2575	8-5382	Dep.; $0.45
2581	8-5339	Phys. Rev. 95, 293-5(1954)
2582	8-5738	Phys. Rev. 95, 578-9(1954)
2584	8-6398	Dep.(mc)
2586	8-5485	Dep.(mc)
2589	8-4473	Dep.(mc)
2591(Rev.)	8-5543	Dep.(mc)
2592	8-4737	Dep.(mc)
2593	8-6844	Dep.(mc)
2594	8-5974	Phys. Rev. 95, 866(1954)
2595	8-6781	Dep.; $0.35
2596	8-5311	Phys. Rev. 95, 863-4(1954); Dep.(mc)
2600	8-6565	Dep.(mc); Ind. Dep.; $0.10
2601	8-4556	J. Am. Chem. Soc. 76, 3610-11(1954)
2603	8-5489	Proc. Soc. Exptl. Biol. Med. 86, 369-71 (1954)
2605	8-5770	Dep.(mc)
2606	8-4919	J. Am. Chem. Soc. 76, 5237-9(1954)
2607	8-6378	Dep.(mc)
2608	8-5972	Phys. Rev. 95, 851-2(1954)
2611	8-5971	Phys. Rev. 95, 850-1(1954)
2612	8-5486	Dep.(mc)
2614	8-6331	Phys. Rev. 95, 1105-6(1954)
2617	8-6335	Phys. Rev. 95, 1112(1954)
2618	8-6970	Dep.; Ind. Dep.; $1.05
2620	8-5963	Dep.(mc)
2622	8-6330	Phys. Rev. 95, 1104-5(1954)
2627(Rev.)	8-6567	Dep.(mc)
2630	8-6534	Dep.(mc)
2635	8-6433	Dep.(mc)
2638	8-6334	Phys. Rev. 95, 1109-10(1954)
2640	8-6579	Phys. Rev. 95, 1348-9(1954)
2644	8-6580	Phys. Rev. 95, 1349-50(1954)
2645	8-6581	Phys. Rev. 95, 1350-1(1954)
2647	8-6408	Dep.(mc)
2653	8-6794	Phys. Rev. 95, 1703-4(1954)
2655	8-6678	Dep.(mc)
2659	8-7157	Dep.; $0.55
2661	8-6625	Dep.(mc)
2670	8-6316	Dep.(mc)
2673	8-6379	Dep.(mc)
2675	8-6612	Dep.(mc)
2686	8-6849	Dep.(mc)
2690	8-6797	Dep.(mc); Ind. Dep.
2691	8-7111	Dep.(mc)
2693	8-7158	Dep.(mc)
2697	8-6962	Dep.(mc)
2707	8-6913	Dep.(mc)
4169	8-2035	Dep.; $0.20
4203	8-1120	Dep.(mc)
4232	8-1201	Phys. Rev. 93, 357-8(1954)
4250	8-1070	Dep.(mc)
4280	8-4136	Phys. Rev. 94, 735(1954)
4291	8-5946	Phys. Rev. 95, 750-1(1954)
4292	8-4418	Dep.; $0.25
4314	8-3878	Phys. Rev. 95, 424-5(1954)
4332	8-3980	Dep.
4349	8-5674	Dep.; Ind. Dep.
4357	8-6409	Dep.(mc)
4360	8-6793	Phys. Rev. 95, 1702-3(1954)
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25	8-8	JCL
28	8-119	LC
42	8-353	JCL
49	8-10	LC
50	8-106	JCL
51	8-116	JCL
59	8-11	LC
64	8-175	JCL
67	8-176	JCL
70	8-103	JCL
74	8-296	LC
75	8-12	LC
76	8-13	LC
77	8-14	LC
78	8-15	LC
79	8-117	JCL
80	8-678	LC
82	8-16	LC

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83	8-17	LC
84	8-18	LC
85	8-351	JCL
86	8-19	LC
87	8-104	LC
88	8-20	LC
89	8-105	LC
90	8-21	LC
91	8-22	LC
92	8-23	LC
93	8-24	LC
95	8-25	
96	8-49	LC
98	8-26	LC
99	8-118	LC
109	8-5500	LC
111	8-6246	JCL
131	8-185	LC
165	8-6285	JCL
175	8-6354	JCL
177	8-6123	JCL
179	8-6218	LC
182	8-6282	LC
187	8-6255	JCL
191	8-6122	JCL
UCSF		
8	8-2091	Dep.
8(p. 2-26)	8-2098	
8(p. 27-67)	8-2092	
[illegible]	8-6053	Dep.
UMAEC		
5-1954-1	8-4500	Dep.(mc)
5-1954-2	8-4501	Dep.(mc)
5-1954-3	8-4534	Dep.(mc)
UR		
245	8-183	Dep.
249	8-46	J. Cellular Comp. Physiol. 43, 415-23 (1954) (Condensed); Dep.
252	8-990	Dep.; Ind. Dep.
253	8-1408	Dep.; Ind. Dep.
264	8-4877	J. Immunol. 73, 125-33(1954); Dep.
266	8-1507	Arch. Ind. Hyg. and Occupational Med. 9, 89-100(1954)
268	8-47	Dep.; Ind. Dep.
271	8-65	Dep.
272	8-972	Dep.
273	8-473	Dep.
275	8-474	Dep.
276	8-60	Dep.
277	8-5	Dep.
278	8-48	Dep.
279	8-61	Dep.(mc)
281	8-991	Dep.
283	8-1285	Dep.; Ind. Dep.
285	8-129	Dep.(mc)
286	8-1344	Am. Ind. Hyg. Assoc. Quart. 15, 78(1954)
287	8-1279	Arch. Ind. Hyg. and Occupational Med. 9, 69-75(1954)
288	8-1319	J. Biochem. 205, 173-84(1953)
289	8-1302	J. Biol. Chem. 206, 243-53(1955)
290	8-977	Dep.
291	8-2286	Dep.
292	8-2093	Dep.
293	8-2161	J. Am. Chem. Soc. 76, 2114-15(1954)
294	8-1504	Dep.; Ind. Dep.
297	8-2103	Dep.
298	8-3949	Dep.; Ind. Dep.
299	8-6653	Dep.
300	8-2281	Dep.; Ind. Dep.
311	8-2287	Dep.
312	8-2094	Dep.
313	8-2288	Dep.
314	8-2319	Dep.
315	8-2397	J. Am. Chem. Soc. 76, 4726-32(1954); Dep.; Ind. Dep.
316	8-2736	
317	8-2739	Dep.
318	8-2740	Dep.

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319	8-5487	Dep.
320	8-2741	Dep.
321	8-4861	Dep.
323	8-3711	J. Am. Chem. Soc. 76, 3038-9(1954)
324	8-3662	Arch. Biochem Biophys. 50, 252-6(1954)
325	8-3678	Anal. Chem. 26, 1519-21(1954); Dep.
326	8-3663	J. Am. Chem. Soc. 76, 5202-7(1954)
328	8-5086	Metabolism 3, 438-48(1954)
329	8-3968	Dep.; Ind. Dep.
330	8-5089	Dep.
332	8-5791	J. Immunol. 73, 134-7(1954); Dep.
333	8-4852	Dep.
334	8-5771	Dep.
335	8-5772	Dep.
336	8-5773	Dep.
337	8-5774	Dep.

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UR		
338	8-6383	Dep.
339	8-5540	Dep.
342	8-5790	Dep.
347	8-6081	Dep.
348	8-6375	Dep.
352	8-6054	Dep.
353	8-6626	Dep.
WASH		
151	8-755	Dep.(mc)
WU		
4	8-3005	See AECU-414
Y		
552	8-102	Superseded by AECD-2768
958	8-2548	Dep.; $2.55
1062	8-3271	Dep.; Ind. Dep.

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16263	8-4953	
16407	8-6140	
16567	8-2845	
16583	8-4954	
16777	8-4917	
16835	8-6200	
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17501	8-4940	
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20980	8-3434	Phys. Rev. 93, 1356-60(1954)
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21492	8-2104	
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107	8-4359	
967	8-6438	Analyst 77, 578-83(1952)

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1214	8-6421	Analyst 79, 209-16(1954)
1231	8-1115	
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1233	8-1825	Anal. Chim. Acta 10, 117-28(1954)
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1288	8-6683	Analyst 79, 414-24(1954)
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1311	8-2344	Analyst 79, 425-30(1954)
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1354	8-4000	Analyst 79, 475-82(1954)
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1373	8-3563	
1379	8-4982	
1398	8-5070	J. Sci. Instr. 31, 315-18(1954)
1400	8-5512	
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AERE-CE/R (British)		
906	8-6431	Trans. Inst. Chem. Engrs. (London) 31, No. 4, 289-306(1953)
907	8-6432	Trans. Inst. Chem. Engrs. (London) 31, No. 4, 307-26(1953)
1219	8-6440	Chem. Eng. Sci. 2, 254-72(1953)
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1227	8-852	
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1261	8-7056	
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30	8-1869	
31	8-4654	
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1341	8-3231	
1360	8-4651	$1.00

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1407	8-5513	
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92	8-6147	$0.35
93	8-4562	
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1197	8-2862	Acta Met. 2, 313-17(1954)
1208	8-4301	Inst. Metals 82, 456-62(1954)
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1242	8-4574	Metallurgica 49, 210-17(1954)
1297	8-6423	Proc. Roy. Soc. (London) 222A, 542-57 (1954)
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11/3/5/417	8-6475	LC
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